

HOME
recombinant murine cytokines

rm Acrp30 HEK
(Adiponectin HEK derived)

Catalog#	Biol.Activity	Size	Price
12344462	biologically active	2 µg	49 EUR
12344463	biologically active	10 µg	139 EUR

rm BCA-1
(CXCL13)

Catalog#	Biol.Activity	Size	Price
12344180	< 2 µg/ml	5 µg	49 EUR
12344184	< 2 µg/ml	20 µg	139 EUR

rm BD-1
(Beta Defensin-1)

Catalog#	Biol.Activity	Size	Price
12344030	biologically active	5 µg	49 EUR
12344034	biologically active	20 µg	139 EUR

rm BD-2
(Beta Defensin-2)

Catalog#	Biol.Activity	Size	Price
12344040	biologically active	5 µg	49 EUR
12344044	biologically active	20 µg	139 EUR

rm BD-3
(Beta Defensin-3)

Catalog#	Biol.Activity	Size	Price
12344050	4 -20 µg/ml	5 µg	49 EUR
12344054	4 -20 µg/ml	20 µg	139 EUR

m beta-NGF
(Nerve Growth Factor-b / NGF-beta)

Catalog#	Biol.Activity	Size	Price
12343350	5 x 10 ⁵ IU/mg	5 µg	39 EUR
12343354	5 x 10 ⁵ IU/mg	20 µg	89 EUR
12343356	5 x 10 ⁵ IU/mg	100 µg	299 EUR

rm BRAK
(CXCL14 / MIP-2G)

Catalog#	Biol.Activity	Size	Price
12345190	1.0 – 10.0 ng/ml	5 µg	49 EUR
12345194	1.0 – 10.0 ng/ml	20 µg	139 EUR

rm BTC
(Betacellulin)

Catalog#	Biol.Activity	Size	Price
12344130	> 1 x 10 ⁸ IU/mg	5 µg	49 EUR
12344134	> 1 x 10 ⁸ IU/mg	20 µg	139 EUR

rm C10
(CCL6)

Catalog#	Biol.Activity	Size	Price
12344882	0.05 – 0.25 µg/ml	2 µg	49 EUR
12344883	0.05 – 0.25 µg/ml	10 µg	139 EUR

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rm CCL2

(Monocyte Chemotactic Protein-1 / MCP-1)

Catalog#	Biol.Activity	Size	Price
12343382	biologically active	2 µg	29 EUR
12343383	biologically active	10 µg	69 EUR
12343385	biologically active	50 µg	199 EUR
12343387	biologically active	250 µg	549 EUR
12343388	biologically active	1000 µg	1499 EUR

rm CCL3

(Macrophage Inflammatory Protein 1a / MIP-1alpha)

Catalog#	Biol.Activity	Size	Price
12343202	1-10 ng/ml	2 µg	29 EUR
12343203	1-10 ng/ml	10 µg	69 EUR
12343205	1-10 ng/ml	50 µg	199 EUR
12343207	1-10 ng/ml	250 µg	549 EUR
12343208	1-10 ng/ml	1000 µg	1429 EUR

rm CCL4

(Macrophage Inflammatory Protein 1b / MIP-1beta)

Catalog#	Biol.Activity	Size	Price
12343222	20-100 ng/ml	2 µg	32 EUR
12343223	20-100 ng/ml	10 µg	79 EUR
12343225	20-100 ng/ml	50 µg	249 EUR

rm CCL5

(RANTES)

Catalog#	Biol.Activity	Size	Price
12343190	1-10 ng/ml	5 µg	42 EUR
12343194	1-10 ng/ml	25 µg	119 EUR

rm CCL6

(C10 protein)

Catalog#	Biol.Activity	Size	Price
12344882	0.05 – 0.25 µg/ml	2 µg	49 EUR
12344883	0.05 – 0.25 µg/ml	10 µg	139 EUR

rm CCL8

(Monocyte Chemotactic Protein-2 / MCP-2)

Catalog#	Biol.Activity	Size	Price
12343892	10 – 100 ng/ml	2 µg	39 EUR
12343893	10 – 100 ng/ml	10 µg	109 EUR

rm CCL9/10

(Macrophage Inflammatory protein-1 gamma / MIP-1G)

Catalog#	Biol.Activity	Size	Price
12345230	0.1 – 10.0 ng/ml	5 µg	49 EUR
12345234	0.1 – 10.0 ng/ml	20 µg	139 EUR

rm CCL11

(Eotaxin)

Catalog#	Biol.Activity	Size	Price
12343212	100-1000 ng/ml	2 µg	39 EUR
12343213	100-1000 ng/ml	10 µg	89 EUR
12343215	100-1000 ng/ml	50 µg	269 EUR
12343217	100-1000 ng/ml	250 µg	799 EUR

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rm CCL12

(Monocyte Chemotactic Protein-5 / MCP-5)

Catalog#	Biol.Activity	Size	Price
12345220	10 – 50 ng/ml	5 µg	49 EUR
12345224	10 – 50 ng/ml	25 µg	139 EUR

rm CCL19

(Macrophage Inflammatory Protein 3b / MIP-3beta)

Catalog#	Biol.Activity	Size	Price
12343240	biologically active	5 µg	42 EUR
12343244	biologically active	20 µg	119 EUR

rm CCL20

(Macrophage Inflammatory Protein 3a / MIP-3alpha)

Catalog#	Biol.Activity	Size	Price
12343250	2 -20 ng/ml	5 µg	42 EUR
12343254	2 -20 ng/ml	20 µg	119 EUR

rm CCL21

(Exodus-2)

Catalog#	Biol.Activity	Size	Price
12343180	10 -100 ng/ml	5 µg	49 EUR
12343184	10 -100 ng/ml	20 µg	139 EUR

rm CCL22

(Macrophage-Derived Chemokine / MDC)

Catalog#	Biol.Activity	Size	Price
12344330	10 -100 ng/ml	5 µg	49 EUR
12344334	10 -100 ng/ml	20 µg	139 EUR

rm CCL24

(Eotaxin-2)

Catalog#	Biol.Activity	Size	Price
12344170	10 -100 ng/ml	5 µg	42 EUR
12344174	10 -100 ng/ml	20 µg	119 EUR

rm CCL27

(Cutaneous T-cell-attracting Chemokine/ CTACK)

Catalog#	Biol.Activity	Size	Price
12345210	10 -100 ng/ml	5 µg	49 EUR
12345244	10 -100 ng/ml	20 µg	139 EUR

rm CCL28

(Mucosae-Associated Epithelial Chemokine / MEC)

Catalog#	Biol.Activity	Size	Price
12344200	1 -10 ng/ml	5 µg	49 EUR
12344204	1 -10 ng/ml	20 µg	139 EUR

rm CNTF

(Ciliary Neurotrophic Factor)

Catalog#	Biol.Activity	Size	Price
12343420	3 x 10 ⁴ IU/mg	5 µg	49 EUR
12343424	3 x 10 ⁴ IU/mg	25 µg	139 EUR

rm CTACK

(Cutaneous T-cell-attracting Chemokine/ CCL27)

Catalog#	Biol.Activity	Size	Price
12345210	10 -100 ng/ml	5 µg	49 EUR
12345244	10 -100 ng/ml	20 µg	139 EUR

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rm CX3CL1

(Fractalkine)

Catalog#	Biol.Activity	Size	Price
12345260	< 0.5 µg/ml	5 µg	49 EUR
12345264	< 0.5 µg/ml	20 µg	139 EUR

rm CXCL1

(Growth Regulated Oncogene alpha /GRO-alpha / KC)

Catalog#	Biol.Activity	Size	Price
12343700	testing in progress	5 µg	32 EUR
12343704	testing in progress	20 µg	79 EUR
12343706	testing in progress	100 µg	229 EUR
12343707	testing in progress	500 µg	729 EUR
12343708	testing in progress	1000 µg	1259 EUR

rm CXCL2

(Growth Regulated Oncogene beta / GRO-beta / MIP-2alpha)

Catalog#	Biol.Activity	Size	Price
12343710	1.0 – 10.0 ng/ml	5 µg	42 EUR
12343714	1.0 – 10.0 ng/ml	20 µg	119 EUR

rm CXCL4

(PF4, Platelet Factor-4 / PF4)

Catalog#	Biol.Activity	Size	Price
12344810	10 – 100 ng/ml	5 µg	42 EUR
12344814	10 – 100 ng/ml	20 µg	139 EUR

rm CXCL5

(Epithelial Neutrophil-Activating Protein 78 / LIX / ENA78)

Catalog#	Biol.Activity	Size	Price
12344340	10 -100 ng/ml	5 µg	42 EUR
12344344	10 -100 ng/ml	20 µg	119 EUR

rm CXCL9

(Monokine induced by Interferon γ / MIG)

Catalog#	Biol.Activity	Size	Price
12343260	0.1 - 1 ng/ml	5 µg	49 EUR
12343264	0.1 - 1 ng/ml	20 µg	139 EUR

rm CXCL10

(Interferon γ inducible Protein-10 / IP10)

Catalog#	Biol.Activity	Size	Price
12343880	100-500 ng/ml	5 µg	42 EUR
12343884	100-500 ng/ml	25 µg	129 EUR

rm CXCL11

(ITAC)

Catalog#	Biol.Activity	Size	Price
12343730	10 - 100 ng/ml	5 µg	49 EUR
12343734	10 - 100 ng/ml	20 µg	139 EUR

rm CXCL12a

(Stromal Cell-Derived Factor-1 alpha / SDF-1alpha)

Catalog#	Biol.Activity	Size	Price
12343362	80 -100 ng/ml	2 µg	29 EUR
12343363	80 -100 ng/ml	10 µg	69 EUR
12343365	80 -100 ng/ml	50 µg	199 EUR
12343367	80 -100 ng/ml	250 µg	549 EUR
12343368	80 -100 ng/ml	1000 µg	1429 EUR

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rm CXCL12b

(Stromal Cell-Derived Factor-1 beta / SDF-1beta)

Catalog#	Biol.Activity	Size	Price
12343462	biologically active	2 µg	29 EUR
12343463	biologically active	10 µg	69 EUR
12343465	biologically active	50 µg	199 EUR
12343467	biologically active	250 µg	599 EUR
12343468	biologically active	1000 µg	1599 EUR

rm CXCL13

(BCA-1)

Catalog#	Biol.Activity	Size	Price
12344180	< 2 µg/ml	5 µg	49 EUR
12344184	< 2 µg/ml	20 µg	139 EUR

rm CXCL14

(BRAK / MIP-2G)

Catalog#	Biol.Activity	Size	Price
12345190	1.0 – 10.0 ng/ml	5 µg	49 EUR
12345194	1.0 – 10.0 ng/ml	20 µg	139 EUR

rm EGF

(Epidermal Growth Factor)

Catalog#	Biol.Activity	Size	Price
12343406	biologically active	100 µg	49 EUR
12343407	biologically active	500 µg	139 EUR

rm HB-EGF

(Heparin binding EGF-like Growth Factor)

Catalog#	Biol.Activity	Size	Price
12344983	< 1.0 ng/ml	10 µg	49 EUR
12344985	< 1.0 ng/ml	50 µg	139 EUR

rm ENA-78

(Epithelial Neutrophil-Activating Protein 78 / CXCL5 / LIX)

Catalog#	Biol.Activity	Size	Price
12344340	10 -100 ng/ml	5 µg	42 EUR
12344344	10 -100 ng/ml	20 µg	119 EUR

rm Eotaxin

(CCL11)

Catalog#	Biol.Activity	Size	Price
12343212	100-1000 ng/ml	2 µg	39 EUR
12343213	100-1000 ng/ml	10 µg	89 EUR
12343215	100-1000 ng/ml	50 µg	269 EUR
12343217	100-1000 ng/ml	250 µg	799 EUR

rm Eotaxin-2

(CCL24)

Catalog#	Biol.Activity	Size	Price
12344170	10 -100 ng/ml	5 µg	42 EUR
12344174	10 -100 ng/ml	20 µg	119 EUR

rm Exodus-2

(CCL21)

Catalog#	Biol.Activity	Size	Price
12343180	10 -100 ng/ml	5 µg	49 EUR
12343184	10 -100 ng/ml	20 µg	139 EUR

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rm FGF-a / FGF-1
(Fibroblast Growth Factor-acidic)

Catalog#	Biol.Activity	Size	Price
12343553	>2 x 10 ⁶ IU/mg	10 µg	29 EUR
12343555	>2 x 10 ⁶ IU/mg	50 µg	79 EUR
12343557	>2 x 10 ⁶ IU/mg	250 µg	269 EUR
12343558	>2 x 10 ⁶ IU/mg	1000 µg	849 EUR

rm FGF-b / FGF-2
(Fibroblast Growth Factor-basic)

Catalog#	Biol.Activity	Size	Price
12343623	< 0.5 ng/ml	10 µg	29 EUR
12343625	< 0.5 ng/ml	50 µg	79 EUR
12343627	< 0.5 ng/ml	250 µg	269 EUR
12343628	< 0.5 ng/ml	1000 µg	849 EUR

rm FGF-7
(Fibroblast Growth Factor-7 / KGF)

Catalog#	Biol.Activity	Size	Price
12343652	< 10 ng/ml	2 µg	49 EUR
12343653	< 10 ng/ml	10 µg	139 EUR

rm FGF-8
(Fibroblast Growth Factor-8)

Catalog#	Biol.Activity	Size	Price
12344830	> 4 x 10 ⁴ IU/mg	5 µg	49 EUR
12344834	> 4 x 10 ⁴ IU/mg	25 µg	139 EUR

rm FGF-9
(Fibroblast Growth Factor-9)

Catalog#	Biol.Activity	Size	Price
12343632	2 x 10 ⁶ IU/mg	2 µg	42 EUR
12343633	2 x 10 ⁶ IU/mg	10 µg	119 EUR

rm FGF-18
(Fibroblast Growth Factor-18)

Catalog#	Biol.Activity	Size	Price
12344970	> 2 x 10 ⁶ IU/mg	5 µg	49 EUR
12344974	> 2 x 10 ⁶ IU/mg	25 µg	139 EUR

rm FKN
(Fractalkine / CX3CL1)

Catalog#	Biol.Activity	Size	Price
12345260	< 0.5 µg/ml	5 µg	49 EUR
12345264	< 0.5 µg/ml	20 µg	139 EUR

rm FLT-3L / CD135
(Flt-3 Ligand)

Catalog#	Biol.Activity	Size	Price
12343302	biologically active	2 µg	29 EUR
12343303	biologically active	10 µg	69 EUR
12343305	biologically active	50 µg	199 EUR
12343307	biologically active	250 µg	549 EUR
12343308	biologically active	1000 µg	1599 EUR

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rm G-CSF

(Granulocyte Colony Stimulating Factor)

Catalog#	Biol.Activity	Size	Price
12343132	2 x 10 ⁷ IU/mg	2 µg	29 EUR
12343133	2 x 10 ⁷ IU/mg	10 µg	69 EUR
12343135	2 x 10 ⁷ IU/mg	50 µg	199 EUR
12343137	2 x 10 ⁷ IU/mg	250 µg	549 EUR
12343138	2 x 10 ⁷ IU/mg	1000 µg	1599 EUR

rm GM-CSF

(Granulocyte Macrophage CSF)

Catalog#	Biol.Activity	Size	Price
12343122	5 x 10 ⁶ IU/mg	2 µg	25 EUR
12343123	5 x 10 ⁶ IU/mg	10 µg	55 EUR
12343125	5 x 10 ⁶ IU/mg	50 µg	159 EUR
12343127	5 x 10 ⁶ IU/mg	250 µg	449 EUR
12343128	5 x 10 ⁶ IU/mg	1000 µg	1249 EUR

rm GRO-alpha

(Growth Regulated Oncogene alpha / CXCL1 / KC)

Catalog#	Biol.Activity	Size	Price
12343700	testing in progress	5 µg	32 EUR
12343704	testing in progress	20 µg	79 EUR
12343706	testing in progress	100 µg	229 EUR
12343707	testing in progress	500 µg	729 EUR
12343708	testing in progress	1000 µg	1259 EUR

rm GRO-beta

(Growth Regulated Oncogene beta / CXCL2 / MIP-2a)

Catalog#	Biol.Activity	Size	Price
12343710	1.0 – 10.0 ng/ml	5 µg	42 EUR
12343714	1.0 – 10.0 ng/ml	20 µg	119 EUR

rm HB-EGF

(Heparin binding EGF-like Growth Factor)

Catalog#	Biol.Activity	Size	Price
12344983	< 1.0 ng/ml	10 µg	49 EUR
12344985	< 1.0 ng/ml	50 µg	139 EUR

rm IFN-gamma

(Interferon gamma)

Catalog#	Biol.Activity	Size	Price
12343534	1 x 10 ⁷ IU/mg	20 µg	35 EUR
12343536	1 x 10 ⁷ IU/mg	100 µg	109 EUR
12343537	1 x 10 ⁷ IU/mg	500 µg	389 EUR

rm IFN-lambda

(Interleukin-28B, IL-28B)

Catalog#	Biol.Activity	Size	Price
12349280	3.3 x 10 ⁴ IU/mg	5 µg	49 EUR
12349284	3.3 x 10 ⁴ IU/mg	20 µg	139 EUR

rm I-TAC

(CXCL11)

Catalog#	Biol.Activity	Size	Price
12343730	10 - 100 ng/ml	5 µg	49 EUR
12343734	10 - 100 ng/ml	20 µg	139 EUR

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rm IGF-I
(Insulin-Like Growth Factor I)

Catalog#	Biol.Activity	Size	Price
12343313	1 x 10 ⁶ IU/mg	10 µg	29 EUR
12343315	1 x 10 ⁶ IU/mg	50 µg	85 EUR
12343317	1 x 10 ⁶ IU/mg	250 µg	269 EUR
12343318	1 x 10 ⁶ IU/mg	1000 µg	799 EUR

rm IL1F1
(Interleukin-1alpha / IL-1alpha)

Catalog#	Biol.Activity	Size	Price
12349012	1 x 10 ⁸ IU/mg	2 µg	29 EUR
12349013	1 x 10 ⁸ IU/mg	10 µg	69 EUR
12349015	1 x 10 ⁸ IU/mg	50 µg	199 EUR
12349017	1 x 10 ⁸ IU/mg	250 µg	549 EUR
12349018	1 x 10 ⁸ IU/mg	1000 µg	1499 EUR

rm IL1F2
(Interleukin-1beta / IL-1beta)

Catalog#	Biol.Activity	Size	Price
12340012	5 x 10 ⁸ IU/mg	2 µg	29 EUR
12340013	5 x 10 ⁸ IU/mg	10 µg	69 EUR
12340015	5 x 10 ⁸ IU/mg	50 µg	209 EUR
12340017	5 x 10 ⁸ IU/mg	250 µg	679 EUR
12340018	5 x 10 ⁸ IU/mg	1000 µg	1899 EUR

rm IL1F3
(Interleukin-1 Receptor Antagonist / IL-1RA)

Catalog#	Biol.Activity	Size	Price
12344870	< 10 ng/ml	5 µg	29 EUR
12344874	< 10 ng/ml	20 µg	79 EUR
12344876	< 10 ng/ml	100 µg	249 EUR
12344877	< 10 ng/ml	500 µg	829 EUR

rm IL1F5
(Interleukin-36 Receptor Antagonist / IL-36RN)

Catalog#	Biol.Activity	Size	Price
12346363	biologically active	10 µg	139 EUR

rm IL1F8
(Interleukin-36B / IL-36B)

Catalog#	Biol.Activity	Size	Price
12349362	biologically active	2 µg	49 EUR
12349363	biologically active	10 µg	139 EUR

rm IL1F11
(Interleukin-33 / IL-33)

Catalog#	Biol.Activity	Size	Price
12340332	2.0 x 10 ⁶ IU/mg	2 µg	32 EUR
12340333	2.0 x 10 ⁶ IU/mg	10 µg	99 EUR
12340335	2.0 x 10 ⁶ IU/mg	50 µg	299 EUR
12340337	2.0 x 10 ⁶ IU/mg	250 µg	799 EUR

rm IL1RA
(Interleukin-1 Receptor Antagonist (IL1F3)

Catalog#	Biol.Activity	Size	Price
12344870	< 10 ng/ml	5 µg	29 EUR
12344874	< 10 ng/ml	20 µg	79 EUR
12344876	< 10 ng/ml	100 µg	249 EUR
12344877	< 10 ng/ml	500 µg	829 EUR

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rm IL-1 alpha
(Interleukin-1alpha / IL1F1)

Catalog#	Biol.Activity	Size	Price
12349012	1 x 10 ⁸ IU/mg	2 µg	29 EUR
12349013	1 x 10 ⁸ IU/mg	10 µg	69 EUR
12349015	1 x 10 ⁸ IU/mg	50 µg	199 EUR
12349017	1 x 10 ⁸ IU/mg	250 µg	549 EUR
12349018	1 x 10 ⁸ IU/mg	1000 µg	1499 EUR

rm IL-1 beta
(Interleukin-1beta / IL1F2)

Catalog#	Biol.Activity	Size	Price
12340012	5 x 10 ⁸ IU/mg	2 µg	29 EUR
12340013	5 x 10 ⁸ IU/mg	10 µg	69 EUR
12340015	5 x 10 ⁸ IU/mg	50 µg	209 EUR
12340017	5 x 10 ⁸ IU/mg	250 µg	679 EUR
12340018	5 x 10 ⁸ IU/mg	1000 µg	1899 EUR

rm IL-2
(Interleukin-2)

Catalog#	Biol.Activity	Size	Price
12340020	5 x 10 ⁶ IU/mg	5 µg	32 EUR
12340024	5 x 10 ⁶ IU/mg	20 µg	85 EUR
12340026	5 x 10 ⁶ IU/mg	100 µg	299 EUR
12340027	5 x 10 ⁶ IU/mg	500 µg	899 EUR
12340028	5 x 10 ⁶ IU/mg	1000 µg	1429 EUR

rm IL-3
(Interleukin-3)

Catalog#	Biol.Activity	Size	Price
12340032	≥ 2 x 10 ⁷ IU/mg	2 µg	29 EUR
12340033	≥ 2 x 10 ⁷ IU/mg	10 µg	69 EUR
12340035	≥ 2 x 10 ⁷ IU/mg	50 µg	209 EUR
12340037	≥ 2 x 10 ⁷ IU/mg	250 µg	629 EUR
12340038	≥ 2 x 10 ⁷ IU/mg	1000 µg	1799 EUR

rm IL-4
(Interleukin-4)

Catalog#	Biol.Activity	Size	Price
12340042	2.0 ng/ml	2 µg	25 EUR
12340043	2.0 ng/ml	10 µg	59 EUR
12340045	2.0 ng/ml	50 µg	199 EUR
12340047	2.0 ng/ml	250 µg	569 EUR
12340048	2.0 ng/ml	1000 µg	1529 EUR

rm IL-5
(Interleukin-5)

Catalog#	Biol.Activity	Size	Price
12340052	1.7 ng/ml	2 µg	32 EUR
12340053	1.7 ng/ml	10 µg	119 EUR

rm IL-6
(Interleukin-6)

Catalog#	Biol.Activity	Size	Price
12340062	5 x 10 ⁷ IU/mg	2 µg	29 EUR
12340063	5 x 10 ⁷ IU/mg	10 µg	69 EUR
12340065	5 x 10 ⁷ IU/mg	50 µg	199 EUR
12340067	5 x 10 ⁷ IU/mg	250 µg	549 EUR
12340068	5 x 10 ⁷ IU/mg	1000 µg	1549 EUR

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rm IL-7
(Interleukin-7)

Catalog#	Biol.Activity	Size	Price
12340072	2 x 10 ⁶ IU/mg	2 µg	29 EUR
12340073	2 x 10 ⁶ IU/mg	10 µg	69 EUR
12340075	2 x 10 ⁶ IU/mg	50 µg	199 EUR
12340077	2 x 10 ⁶ IU/mg	250 µg	599 EUR
12340078	2 x 10 ⁶ IU/mg	1000 µg	1599 EUR

rm IL-9
(Interleukin-9)

Catalog#	Biol.Activity	Size	Price
12340092	< 0.5 ng/ml	2 µg	32 EUR
12340093	< 0.5 ng/ml	10 µg	119 EUR
12340095	< 0.5 ng/ml	50 µg	399 EUR

rm IL-10
(Interleukin-10)

Catalog#	Biol.Activity	Size	Price
12340102	< 2 ng/ml	2 µg	29 EUR
12340103	< 2 ng/ml	10 µg	69 EUR
12340105	< 2 ng/ml	50 µg	199 EUR
12340107	< 2 ng/ml	250 µg	559 EUR
12340108	< 2 ng/ml	1000 µg	1599 EUR

rm IL-11
(Interleukin-11)

Catalog#	Biol.Activity	Size	Price
12340112	< 1.5 ng/ml	2 µg	29 EUR
12340113	< 1.5 ng/ml	10 µg	69 EUR
12340115	< 1.5 ng/ml	50 µg	199 EUR
12340117	< 1.5 ng/ml	250 µg	549 EUR
12340118	< 1.5 ng/ml	1000 µg	1479 EUR

rm IL-13
(Interleukin-13)

Catalog#	Biol.Activity	Size	Price
12340132	< 4 ng/ml	2 µg	29 EUR
12340133	< 4 ng/ml	10 µg	69 EUR
12340135	< 4 ng/ml	50 µg	199 EUR
12340137	< 4 ng/ml	250 µg	599 EUR
12340138	< 4 ng/ml	1000 µg	1599 EUR

rm IL-15
(Interleukin-15)

Catalog#	Biol.Activity	Size	Price
12340152	4 - 6 ng/ml	2 µg	39 EUR
12340153	4 - 6 ng/ml	10 µg	99 EUR
12340155	4 - 6 ng/ml	50 µg	299 EUR

rm IL-16
(Interleukin-16)

Catalog#	Biol.Activity	Size	Price
12340162		2 µg	29 EUR
12340163		10 µg	69 EUR
12340165		50 µg	199 EUR
12340167		250 µg	499 EUR
12340168		1000 µg	1499 EUR

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rm IL-17
(Interleukin-17 / IL-17A)

Catalog#	Biol.Activity	Size	Price
12340170	1 - 10 ng/ml	5 µg	29 EUR
12340174	1 - 10 ng/ml	25 µg	79 EUR
12340176	1 - 10 ng/ml	100 µg	249 EUR
12340177	1 - 10 ng/ml	500 µg	699 EUR
12340178	1 - 10 ng/ml	1000 µg	1399 EUR

rm IL-17C
(Interleukin-17C)

Catalog#	Biol.Activity	Size	Price
12346170		5 µg	32 EUR
12346174		25 µg	79 EUR
12346176		100 µg	249 EUR
12346177		500 µg	829 EUR

rm IL-17E
(Interleukin-17E / IL-25)

Catalog#	Biol.Activity	Size	Price
12340250		5 µg	29 EUR
12340254		25 µg	79 EUR
12340256		100 µg	259 EUR
12340257		500 µg	829 EUR
12340258		1000 µg	1449 EUR

rm IL-17F
(Interleukin-17F)

Catalog#	Biol.Activity	Size	Price
12349170	biologically active	5 µg	29 EUR
12349174	biologically active	25 µg	69 EUR
12349176	biologically active	100 µg	249 EUR
12349177	biologically active	500 µg	829 EUR
12349178	biologically active	1000 µg	1429 EUR

rm IL-19
(Interleukin-19)

Catalog#	Biol.Activity	Size	Price
12340192	biologically active	2 µg	29 EUR
12340193	biologically active	10 µg	69 EUR
12340195	biologically active	50 µg	239 EUR
12340197	biologically active	250 µg	699 EUR
12340198	biologically active	1000 µg	1799 EUR

rm IL-20
(Interleukin-20)

Catalog#	Biol.Activity	Size	Price
12340202	biologically active	2 µg	29 EUR
12340203	biologically active	10 µg	69 EUR
12340205	biologically active	50 µg	239 EUR
12340207	biologically active	250 µg	699 EUR
12340208	biologically active	1000 µg	1799 EUR

rm IL-21
(Interleukin-21)

Catalog#	Biol.Activity	Size	Price
12340212	> 0.5 x 10 ⁵ IU/mg	2 µg	29 EUR
12340213	> 0.5 x 10 ⁵ IU/mg	10 µg	69 EUR
12340215	> 0.5 x 10 ⁵ IU/mg	50 µg	239 EUR
12340217	> 0.5 x 10 ⁵ IU/mg	250 µg	699 EUR
12340218	> 0.5 x 10 ⁵ IU/mg	1000 µg	1799 EUR

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rm IL-22
(Interleukin-22)

Catalog#	Biol.Activity	Size	Price
12340222	> 2.0 x 10 ⁶ IU/mg	2 µg	29 EUR
12340223	> 2.0 x 10 ⁶ IU/mg	10 µg	69 EUR
12340225	> 2.0 x 10 ⁶ IU/mg	50 µg	199 EUR
12340227	> 2.0 x 10 ⁶ IU/mg	250 µg	569 EUR
12340228	> 2.0 x 10 ⁶ IU/mg	1000 µg	1569 EUR

rm IL-25
(Interleukin-25 / IL-17E)

Catalog#	Biol.Activity	Size	Price
12340250		5 µg	12 EUR
12340254		25 µg	79 EUR
12340256		100 µg	259 EUR
12340257		500 µg	829 EUR
12340258		1000 µg	1449 EUR

rm IL-27A
(Interleukin-27A / IL-27p28)

Catalog#	Biol.Activity	Size	Price
12340272	biologically active	2 µg	42 EUR
12340273	biologically active	10 µg	119 EUR

rm IL-28B
(Interleukin-28B / IFNlambda)

Catalog#	Biol.Activity	Size	Price
12349280	< 3.3 x 10 ⁴ IU/mg	5 µg	49 EUR
12349284	< 3.3 x 10 ⁴ IU/mg	20 µg	139 EUR

rm IL-31
(Interleukin-31)

Catalog#	Biol.Activity	Size	Price
12340312	testing in progress	2 µg	29 EUR
12340313	testing in progress	10 µg	69 EUR
12340315	testing in progress	50 µg	199 EUR
12340317	testing in progress	250 µg	549 EUR
12340318	testing in progress	1000 µg	1569 EUR

rm IL-33
(Interleukin-33 / IL1F11)

Catalog#	Biol.Activity	Size	Price
12340332	2.0 x 10 ⁶ IU/mg	2 µg	32 EUR
12340333	2.0 x 10 ⁶ IU/mg	10 µg	99 EUR
12340335	2.0 x 10 ⁶ IU/mg	50 µg	299 EUR
12340337	2.0 x 10 ⁶ IU/mg	250 µg	799 EUR

rm IL-36B
(Interleukin-36B/IL1F8)

Catalog#	Biol.Activity	Size	Price
12349363	biologically active	10 µg	139 EUR

rm IL-36RN
(Interleukin-36 Receptor Antagonist/IL1F5)

Catalog#	Biol.Activity	Size	Price
12346363	biologically active	10 µg	139 EUR

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rm IP-10

(Interferon γ inducible Protein-10 / CXCL10)

Catalog#	Biol.Activity	Size	Price
12343880	100-500 ng/ml	5 μ g	42 EUR
12343884	100-500 ng/ml	25 μ g	129 EUR

rm KC

(Growth Regulated Oncogene alpha GRO-alpha / CXCL1)

Catalog#	Biol.Activity	Size	Price
12343700	testing in progress	5 μ g	32 EUR
12343704	testing in progress	20 μ g	79 EUR
12343706	testing in progress	100 μ g	229 EUR
12343707	testing in progress	500 μ g	729 EUR
12343708	testing in progress	1000 μ g	1259 EUR

rm KGF

(KeratinocyteGrowth Factor / FGF-7)

Catalog#	Biol.Activity	Size	Price
12343652	< 10 ng/ml	2 μ g	49 EUR
12343653	< 10 ng/ml	10 μ g	139 EUR

rm LIF

(Leukemia Inhibitory Factor)

Catalog#	Biol.Activity	Size	Price
12344252	biologically active	2 μ g	29 EUR
12344253	biologically active	10 μ g	69 EUR
12344255	biologically active	50 μ g	199 EUR
12344257	biologically active	250 μ g	599 EUR
12344258	biologically active	1000 μ g	1699 EUR

rm LIX

(Epithelial Neutrophil-Activating Protein 78 / CXCL5 / ENA78)

Catalog#	Biol.Activity	Size	Price
12344340	10 -100 ng/ml	5 μ g	42 EUR
12344344	10 -100 ng/ml	20 μ g	119 EUR

rm MCP-1

(Monocyte Chemotactic Protein-1 / CCL2)

Catalog#	Biol.Activity	Size	Price
12343382	biologically active	2 μ g	29 EUR
12343383	biologically active	10 μ g	69 EUR
12343385	biologically active	50 μ g	199 EUR
12343387	biologically active	250 μ g	549 EUR
12343388	biologically active	1000 μ g	1499 EUR

rm MCP-2

(Monocyte Chemotactic Protein-2 / CCL8)

Catalog#	Biol.Activity	Size	Price
12343892	10 – 100 ng/ml	2 μ g	39 EUR
12343893	10 – 100 ng/ml	10 μ g	109 EUR

rm MCP-5

(Monocyte Chemotactic Protein-5 / CCL12)

Catalog#	Biol.Activity	Size	Price
12345220	10 – 50 ng/ml	5 μ g	49 EUR
12345224	10 – 50 ng/ml	25 μ g	139 EUR

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rm M-CSF

(Macrophage Colony Stimulating Factor)

<u>Catalog#</u>	<u>Biol.Activity</u>	<u>Size</u>	<u>Price</u>
12343112	1 x 10 ⁶ IU/mg	2 µg	29 EUR
12343113	1 x 10 ⁶ IU/mg	10 µg	69 EUR
12343115	1 x 10 ⁶ IU/mg	50 µg	199 EUR
12343117	1 x 10 ⁶ IU/mg	250 µg	549 EUR
12343118	1 x 10 ⁶ IU/mg	1000 µg	1499 EUR

rm MDC

(Macrophage-Derived Chemokine / CCL22)

<u>Catalog#</u>	<u>Biol.Activity</u>	<u>Size</u>	<u>Price</u>
12344330	10 -100 ng/ml	5 µg	49 EUR
12344334	10 -100 ng/ml	20 µg	139 EUR

rm MEC

(Mucosae-Associated Epithelial Chemokine / CCL28)

<u>Catalog#</u>	<u>Biol.Activity</u>	<u>Size</u>	<u>Price</u>
12344200	1 -10 ng/ml	5 µg	49 EUR
12344204	1 -10 ng/ml	20 µg	139 EUR

rm Midkine

(Midkine/ NFGF-2)

<u>Catalog#</u>	<u>Biol.Activity</u>	<u>Size</u>	<u>Price</u>
12345030	10 – 100 ng/ml	5 µg	49 EUR
12345034	10 – 100 ng/ml	20 µg	139 EUR

rm MIG

(Monokine induced by Interferon γ / CXCL9)

<u>Catalog#</u>	<u>Biol.Activity</u>	<u>Size</u>	<u>Price</u>
12343260	0.1 - 1 ng/ml	5 µg	49 EUR
12343264	0.1 - 1 ng/ml	20 µg	139 EUR

rm MIP-1alpha

(Macrophage Inflammatory Protein 1a / CCL3)

<u>Catalog#</u>	<u>Biol.Activity</u>	<u>Size</u>	<u>Price</u>
12343202	1-10 ng/ml	2 µg	29 EUR
12343203	1-10 ng/ml	10 µg	69 EUR
12343205	1-10 ng/ml	50 µg	199 EUR
12343207	1-10 ng/ml	250 µg	549 EUR
12343208	1-10 ng/ml	1000 µg	1429 EUR

rm MIP-1beta

(Macrophage Inflammatory Protein 1b / CCL4)

<u>Catalog#</u>	<u>Biol.Activity</u>	<u>Size</u>	<u>Price</u>
12343222	20-100 ng/ml	2 µg	32 EUR
12343223	20-100 ng/ml	10 µg	79 EUR
12343225	20-100 ng/ml	50 µg	249 EUR

rm MIP-1G

(Macrophage Inflammatory protein-1 gamma / CCL9/10)

<u>Catalog#</u>	<u>Biol.Activity</u>	<u>Size</u>	<u>Price</u>
12345230	0.1 – 10.0 ng/ml	5 µg	49 EUR
12345234	0.1 – 10.0 ng/ml	20 µg	139 EUR

rm MIP-2alpha

(Macrophage Inflammatory Protein 2a / GRO-beta / CXCL2)

<u>Catalog#</u>	<u>Biol.Activity</u>	<u>Size</u>	<u>Price</u>
12343710	1.0 – 10.0 ng/ml	5 µg	42 EUR
12343714	1.0 – 10.0 ng/ml	20 µg	119 EUR

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rm MIP-2G
(BRAK / CXCL14)

Catalog#	Biol.Activity	Size	Price
12345190	1.0 – 10.0 ng/ml	5 µg	49 EUR
12345194	1.0 – 10.0 ng/ml	20 µg	139 EUR

rm MIP-3alpha
(Macrophage Inflammatory Protein 3a / CCL20)

Catalog#	Biol.Activity	Size	Price
12343250	2 -20 ng/ml	5 µg	42 EUR
12343254	2 -20 ng/ml	20 µg	119 EUR

rm MIP-3beta
(Macrophage Inflammatory Protein 3b / CCL19)

Catalog#	Biol.Activity	Size	Price
12343240	biologically active	5 µg	42 EUR
12343244	biologically active	20 µg	119 EUR

rm NEGF-2
(Neurite Growth-Promoting Factor 2 / Midkine)

Catalog#	Biol.Activity	Size	Price
12345030	10 – 100 ng/ml	5 µg	49 EUR
12345034	10 – 100 ng/ml	20 µg	139 EUR

m NGF-beta
(Nerve Groth Factor-b / beta NGF)

Catalog#	Biol.Activity*	Size	Price
12343350	5 x 10 ⁵ IU/mg	5 µg	39 EUR
12343354	5 x 10 ⁵ IU/mg	20 µg	89 EUR
12343356	5 x 10 ⁵ IU/mg	100 µg	299 EUR

rm NOG
(Noggin)

Catalog#	Biol.Activity	Size	Price
12344230	< 2.0 ng/ml	5 µg	42 EUR
12344234	< 2.0 ng/ml	20 µg	139 EUR
12344236	< 2.0 ng/ml	1000 µg	419 EUR

rm NT3
(Neurotrophin)

Catalog#	Biol.Activity	Size	Price
12343332	20 – 50 ng/ml	2 µg	49 EUR
12343333	20– 50 ng/ml	10 µg	139 EUR

rm PDGF-AA
(Platelet-derived Growth Factor AA)

Catalog#	Biol.Activity	Size	Price
12343682	8 - 10 ng/ml	2 µg	29 EUR
12343683	8 - 10 ng/ml	10 µg	69 EUR
12343685	8 - 10 ng/ml	50 µg	199 EUR
12343687	8 - 10 ng/ml	250 µg	499 EUR
12343688	8 - 10 ng/ml	1000 µg	1449 EUR

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rm PDGF-BB
(Platelet-derived Growth Factor BB)

Catalog#	Biol.Activity	Size	Price
12343672	< 2 ng/ml	2 µg	29 EUR
12343673	< 2 ng/ml	10 µg	69 EUR
12343675	< 2 ng/ml	50 µg	199 EUR
12343677	< 2 ng/ml	250 µg	499 EUR
12343678	< 2 ng/ml	1000 µg	1449 EUR

rm PF4
(Platelet Factor-4 / CXCL4)

Catalog#	Biol.Activity	Size	Price
12344810	10-100 ng/ml	5 µg	42 EUR
12344814	10-100 ng/ml	20 µg	139 EUR

rm sRANKL / CD254
(soluble RANKL Ligand)

Catalog#	Biol.Activity	Size	Price
12343452	48 – 72 ng/ml	2 µg	42 EUR
12343453	48 – 72 ng/ml	10 µg	119 EUR

rm RANTES
(CCL5)

Catalog#	Biol.Activity	Size	Price
12343190	1-10 ng/ml	5 µg	42 EUR
12343194	1-10 ng/ml	25 µg	119 EUR

rm SCF
(Stem Cell Factor)

Catalog#	Biol.Activity	Size	Price
12343322	1 x 10 ⁵ IU/mg	2 µg	29 EUR
12343323	1 x 10 ⁵ IU/mg	10 µg	69 EUR
12343325	1 x 10 ⁵ IU/mg	50 µg	199 EUR
12343327	1 x 10 ⁵ IU/mg	250 µg	529 EUR
12343328	1 x 10 ⁵ IU/mg	1000 µg	1449 EUR

rm sCD40L / CD154
(soluble CD40 Ligand /TRAP)

Catalog#	Biol.Activity	Size	Price
12343340	< 0.1 µg/ml	5 µg	29 EUR
12343344	< 0.1 µg/ml	25 µg	69 EUR
12343346	< 0.1 µg/ml	100 µg	199 EUR
12343347	< 0.1 µg/ml	500 µg	699 EUR

rm SDF-1 alpha
(Stromal Cell-Derived Factor-1 alpha / CXCL12a)

Catalog#	Biol.Activity	Size	Price
12343362	80 -100 ng/ml	2 µg	29 EUR
12343363	80 -100 ng/ml	10 µg	69 EUR
12343365	80 -100 ng/ml	50 µg	199 EUR
12343367	80 -100 ng/ml	250 µg	549 EUR
12343368	80 -100 ng/ml	1000 µg	1429 EUR

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rm SDF-1 beta

(Stromal Cell-Derived Factor-1 beta / CXCL12b)

Catalog#	Biol.Activity	Size	Price
12343462	biologically active	2 µg	29 EUR
12343463	biologically active	10 µg	69 EUR
12343465	biologically active	50 µg	199 EUR
12343467	biologically active	250 µg	599 EUR
12343468	biologically active	1000 µg	1599 EUR

rm SHH

(Sonic Hedgehog)

Catalog#	Biol.Activity*	Size	Price
12344070	0.48 - 0.72 µg/ml	5 µg	42 EUR
12344074	0.48 - 0.72 µg/ml	20 µg	129 EUR

rm TNF-alpha

(Tumor Necrosis Factor-alpha)

Catalog#	Biol.Activity	Size	Price
12343010	< 0.05 ng/ml	5 µg	29 EUR
12343014	< 0.05 ng/ml	20 µg	69 EUR
12343016	< 0.05 ng/ml	100 µg	219 EUR
12343017	< 0.05 ng/ml	500 µg	649 EUR
12343018	< 0.05 ng/ml	1000 µg	1129 EUR

rm TPO

(Thrombopoietin)

Catalog#	Biol.Activity	Size	Price
12343612	< 0.8 ng/ml	2 µg	32 EUR
12343613	< 0.8 ng/ml	10 µg	72 EUR
12343615	< 0.8 ng/ml	50 µg	259 EUR
12343617	< 0.8 ng/ml	250 µg	699 EUR

rm VEGF-A

(Vascular Endothelial Growth Factor A)

Catalog#	Biol.Activity	Size	Price
12343662	1.0 – 5.0 ng/ml	2 µg	29 EUR
12343663	1.0 – 5.0 ng/ml	10 µg	59 EUR
12343665	1.0 – 5.0 ng/ml	50 µg	199 EUR
12343667	1.0 – 5.0 ng/ml	250 µg	529 EUR
12343668	1.0 – 5.0 ng/ml	1000 µg	1599 EUR

rm VEGF-Sf9

(Vascular Endothelial Growth Factor-Sf9)

Catalog#	Biol.Activity	Size	Price
12344652	1.0 – 2.0 ng/ml	2 µg	49 EUR
12344653	1.0 – 2.0 ng/ml	10 µg	139 EUR

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