

Cytokine Name	Subunit	Precursor length	Mature Length	Predicted MW (KD)	Actual MW on SDS Page (KD)	Oligomer	PI	Extinction Coefficient	Glycosylation	Cross-species Reactivity	active on mouse
<a href="#">IL-1<math>\beta</math></a>		269	153	17,4	17,3	No	5,91	0.660-0.667	None normally	68%, Complete	yes
<a href="#">IL-2</a>		153	133	15,4	15-20	No	7,05	0.647-0.655	Thr3 (O)	60%, hIL2->mouse	yes
<a href="#">IL-3</a>		152	133	15,1	14-30	No	7,05	0.828-0.836	Asn15,70(N)	29%, None	No
<a href="#">IL-4</a>		153	129	15	15-19	No	9,26	0.567-0.592	Asn38(N)	50%, None	No
<a href="#">IL-6</a>		212	183	20,8	26	No	6,21	0.479-0.491	Asn44(N)	42%, hIL6->mouse	yes
<a href="#">IL-7</a>		177	152	17,4	20-28	No	8,72	0.402-0.424	Asn70,91,116(N)	60%, Complete	yes
<a href="#">IL-8</a>		99	77-72	8,9	(6-8)	dimer in solution?	9,24	0.783-0.811	None	no Mouse homolog	No
IL-12	<a href="#">p35</a>	219	197	22,5	30-33	Cys (74)	6,12	0.330-0.347	Asn71,85(N)	60%, mL12->human	No
	<a href="#">p40</a>	328	306	34,7	35-44	Cys (177)	5,43	2.100-2.118	Asn113,200(N),297©	70%, mL12->human	
<a href="#">IL-15</a>		162	113	12,8	14-15	No	4,52	0.547-0.567	Asn78	97%, complete	yes
<a href="#">IL-17</a>		155	132	15,1	28-31	homodimer	8,62	1.121-1.146	Asn45	50%, hIL17->mouse	yes
IL-23	<a href="#">p19</a>	189	170	18,7	18,7	Cys(?)	5,85	1.258-1.271	None	70%, complete	yes
	<a href="#">p40</a>	328	306	34,7	35-44	Cys (177)	5,43	2.100-2.118	Asn113,200(N),297©	70%, complete	
IL-27	<a href="#">p27</a>	243	215	24,5	30	No	6,2	1,242	not known	74%,complete	yes
	<a href="#">EBI-3</a>	229	209	23,3	40	No	9,61	2.163-2.173	Asn35,85(N)	61%,complete	
IL-35	<a href="#">p35</a>	219	197	22,5	30-33	No	6,12	0.330-0.347	Asn71,85(N)	60%, complete	yes
	<a href="#">EBI-3</a>	229	209	23,3	40	No	9,61	2.163-2.173	Asn35,85(N)	61%,complete	
<a href="#">BMP4</a>		408	116	13,1	30-38	Cys (353)	7,6	1.519-1.547	Asn331,346(N)	98%,complete	yes
<a href="#">EPO</a>		193	166	18,4	30-40	No	8,75	1.221-1.235	3N+1O	80%,complete	yes
<a href="#">FGF basic</a>		155	146	16,4	16,5	No	9,59	0.971-0.986	No	95%, complete	yes
<a href="#">Flt3-ligand</a>		235	209	23,7	30	No	7,56	1.517-1.533	Asn100,123(N)	72%, complete	yes
<a href="#">G-CSF</a>		207	174	19	19-21	No	5,43	0.812-0.825	Thr137(O)	73%, complete	yes
<a href="#">GM-CSF</a>		144	127	14,5	15-36	No	5,21	0.983-0.966	2N+4O	56%,None	No
<a href="#">HGF</a>		728	697	79,7	66	mature heterodimer	8,23	1.841-1.873	4N+1O	91%,complete	yes
<a href="#">IFN<math>\beta</math></a>		187	166	20	20	No	8,93	1.568-1.574	Asn80(N)	48%,None	No
<a href="#">IFN<math>\gamma</math></a>		166	138	16,2	40-70	Oligomer	9,52	0,708	Asn25,97(N))	40%,None	No
<a href="#">M-CSF</a>		190	158	18,4	35-45	Cys(31)	4,8	0.623-0.650	Asn122,140(N)	82%, complete	yes
<a href="#">Noggin</a>		232	205	23	65	homodimer	9,1	1.755-1.777	Asn35(N)	99%,complete	yes
<a href="#">Oncostatin M</a>		252	196	23,7	28-32	No	9,97	0.484-0.495	Asn75,192(N)	48%,hOSM->mouse	yes
<a href="#">SCF</a>		273	189	21,1	30-45	No	5,76	0.474-0.485	4N+3O	81%,rSCF->human	No
<a href="#">TGF<math>\beta</math>1</a>		390	112	12,8	25	Cys (77)	8,59	2.221-2.260	None	98%,complete	yes
<a href="#">TGF<math>\beta</math>2</a>		414	112	12,7	25	Cys (77)	7,69	2.117-2.157	None	98%,complete	yes
<a href="#">TGF<math>\beta</math>3</a>		412	112	12,7	25	Cys (77)	6,1	1.802-1.841	None	98%,complete	yes
<a href="#">TNF<math>\alpha</math></a>		233	157	17,4	52	homotrimer	7	1.235-1.242	None	79%,complete	yes
<a href="#">VEGF121</a>		147	121	14,1	30	Cys (51,60)	6,07	0.424-0.459	Asn75(N)	88%,complete	yes
<a href="#">VEGF165</a>		191	165	19,2	40	Cys (51,60)	7,6	0.311-0.363	Asn75(N)	88%,complete	yes