

CD58	0	207.579738	0	84.3701797	422.061327	601.368061	19.5784475	0
CD6	0	0	0	0	0	0	0	0
CD83	0	0	0	0	0	0	0	0
CD84	0	0	0	0	0	0	0	0
CD97	0	324.19324	0	232.934808	0	0	0	0
CD99	376.912352	429.094863	425.025934	538.74099	507.207196	577.79205	550.548332	508.772114
CDNF	0	0	4.47674973	16.6895462	0	0	0	0
CDO	10.8432553	98.379832	136.678898	414.974294	0	164.950613	118.709519	15.3577215
CEA	0	0	0	0	0	0	0	0
CEACAM-1	24.2391136	0	0	52.0184127	192.262333	266.964268	113.103384	77.8480033
CEACAM-5	0	0	0	0	0	0	0	0
CF VII	0	44.3640028	0	0	0	0	0	0
CF XIV	122.914117	0	0	0	0	0	0	0
Chemerin	4018.41182	3751.72631	1304.56846	2156.06776	16.6444876	921.366829	442.180139	0
CHI3L1	937.527631	980.255412	414.140569	328.429317	993.413069	1685.875	927.897595	732.703397
CHST1	63.1863668	252.306855	44.9656016	626.798414	0	0	35.4363101	0
CHST4	0	312.306229	33.0970236	1010.05135	0	0	0	0
ciAP-2	0	84.2889497	61.464065	0	0	0	0	0
CILP-1	0	125.939551	431.650778	958.995605	0	0	32.5378448	19.1004929
Ck beta 8-1	14.4952121	15.8622711	0	36.2272626	0	0	0	0
CLEC-1	0	0	0	0	0	0	0	0
CLEC10A	0	0	0	0	0	0	0	0
Clusterin	69.9532457	73.5770304	74.0331692	4.92742665	0	126.796818	0	0
cMASP3	157.91687	144.228061	0	0	93.6010358	0	0	0
CMG-2	0	0	0	0	0	0	0	0
CNTF	0	0	0	0	0	0	0	0
CNTF R alpha	0	0	0	0	0	0	0	0
Common beta Chain	0	0	53.9769275	11.8885995	0	0	8.29206091	0
Contactin-1	36.525459	46.987697	17.9102638	34.2785598	39.4318935	42.1843726	68.2719076	42.1059398
CREG	0	0	0	0	0	0	0	0
CRIM1	0	1.68772993	19.9572637	16.7815999	262.85752	159.464099	99.8483177	31.6468967
Cripto-1	10.6578293	13.5842619	11.0056553	13.8363551	0	0	0	0
CRP	71.0590972	310.956909	120.368638	2311.9764	8.23950282	113.064114	9.10780177	365.748038
CRTAC1	0	0	0	1364.33798	0	0	0	0
CRTAM	0	0	0	0	0	0	0	0
CTACK	91.5882457	250.62692	969.1	531.9	0	19.5895703	39.9	11.7
CTLA4	0	0	0	0	0	0	0	0
CXADR	0	3.9333831	0	9.22145095	233.311893	258.354165	302.425393	135.619108
CXCL14	0	0	0	0	0	0	0	0
CXCL16	73.4644966	155.5611	226.7	141.9	0	73.676364	56.6	0
Cystatin A	5.16049659	27.9799296	58.8602611	16.1708658	241.282593	184.316698	110.206179	70.595333
Cystatin B	2112.25809	2491.77113	1161.63653	1751.33664	3274.26139	2909.3045	1654.68778	1406.34608
Cystatin C	643.124486	1201.98697	768.411382	1033.90889	326.582898	745.635869	439.297076	204.243013
Cystatin E M	504.567617	430.747683	568.69715	672.094963	1115.13327	896.596046	1030.8718	1006.37202
Cystatin SN	0	0	0	0	0	0	0	0
Cytokeratin-8	0	0	0	0	0	0	0	0
DAN	0	0	0	0	0	0	0	0
DcR3	0	0	0	0	0	0	0	0
Decorin	2672.76901	3169.1585	2876.13652	3428.14169	3065.06821	2818.26778	3113.39959	3075.8258
Dectin-1	0	0	0	0	0	0	0	0
Desmocollin-3	0	0	0	0	0	0	0	0
Desmoglein 2	0	0	0	0	0	0	0	0
Desmoglein-1	47.7930028	52.97418	92.7755663	30.9727041	143.126913	70.3265808	307.23432	94.2754896
Desmoglein-3	111.218231	116.795519	37.3668241	61.7001054	436.671868	600.497537	347.360446	182.695085
DKK-1	0	0	0	0	0	0	0	0
Dkk-3	533.064282	1002.25457	756.236713	558.064434	2025.6876	974.116244	714.160003	199.363897
Dkk-4	0	0.90890409	0	0	0	0	0	0
DLL1	0	0	0	0	0	559.243543	0	0

DNAM-1	0	0	0	0	0	0	0	0	0
Dopa Decarboxylase	0	9.38131246	10.9243424	3.9874832	0	0	0	0	0
DPPII	307.939001	2012.37739	513.507123	1079.50718	4792.82923	10976.5226	2757.92027	3033.13483	
DPPIV	2349.03507	3060.96926	2120.0118	2603.076	11492.2779	13988.198	4256.54045	2254.87165	
DR3	0	0	0	0	0	0	0	0	0
DR6	0	0	0.68289157	1.47209535	0	0	1.84170732	47.3456234	
DSPG3	0	20.4806949	0	0	0	0	0	0	0
Dtk	0	24.2884918	0	0	0	0	0	0	0
E-Cadherin	0	0	0	0	0	0	0	0	0
E-Selectin	603.841102	0	0	2.65291633	457.00619	398.040613	0	139.021441	
ECM-1	0.71714647	1.06942291	23.2620971	44.4363414	0	0.10136266	0.08342515	2.45440649	
EDA-A2	0	0	0	0	0	0	0	0	0
EDAR	45.9997977	51.4086272	10.080224	19.5926523	0	0	0	0	0
EG-VEGF	0	0	0	24.5617308	0	0	9.40647947	1.66334833	
EGF	0	0	0.35471644	0	0	0	0.0061784	0.00395623	
EGF R	9.00170887	34.5189753	44.1578287	28.0998112	562.339961	807.522214	1084.80414	505.794328	
EMMPRIN	28.3958479	43.5731667	242.735347	140.806642	350.160729	309.012927	613.104321	409.411289	
EMR2	0	2.83572104	17.4070673	3.55172942	0	0	0	0	0
ENA-78	2133.12582	1465.91774	581.7	153.5	65.3742333	1436.40968	122	0	
Endocan	0	0	0	0	3.31619018	0.62933178	0	0.42436842	
Endoglin	0	0	0	0	0	8.9555163	0.19584342	4.35029356	
Endoglycan	0	0	0	0	0	0	0	0	0
Eotaxin	2.82319592	1.00792313	0	0	0	0	0	0	0
Eotaxin-2	0	0	0	0	0	0	0	0	0
Eotaxin-3	0	0	0	0	0	0	0	0	0
EpCAM	0	0	0	0	0	0	0	0	0
EphA1	321.598747	167.807855	0	29.9173287	344.843363	0	61.360191	0	
EphA2	17.6574324	0	37.4171481	0	66.5761594	42.8102892	51.4110658	29.7460734	
EphB4	0	0	0	16.8784001	124.969321	77.1554744	161.753301	109.673529	
EphB6	89.2680685	39.1132207	0	40.7224078	0	0	0	0	0
Ephrin-A4	146.094048	87.1585171	0	0	133.577742	0	0	0	0
Ephrin-B3	493.129336	537.891077	929.448185	2494.84231	612.925095	578.792158	1252.0801	959.290023	
Epiregulin	860.652722	1281.4501	0	0	369.99666	96.5521689	0	0	0
Epo R	0	40.5631941	0	0	0	0	0	0	0
ErbB2	0	0	5.2381835	0	0	0	0	0	0
ErbB3	14.1008698	0	0	0	1365.74849	947.289431	1251.00634	443.688333	
ErbB4	0	0	67.8529532	0	0	0	10.0549373	0	0
ESAM	0	0	0	0	0	0	0	0	0
FABP1	0	0	91.2158379	0	0	0	0	0	0
FABP2	12.4625459	36.3260463	0	63.4919775	0	0	0	0	0
FAP	72.2490562	78.8391636	207.092002	182.696435	124.638948	303.345148	370.41528	83.0111325	
Fas	9.19774136	0	0	0	4.11885237	9.46315811	0	1.4360483	
FAS L	0	0	0	0	0	0	0	0	0
FCAR	0	0	0	10.2998924	0	0	0	0	0
Fcg RIIBC	78.7632701	169.783743	0	165.163442	0	0	0	0	0
FCRL1	0	0	0	64.5480604	0	0	0	0	0
FCRL2	0	0	0	0	0	0	0	0	0
Ferritin	0	0	84168.4973	68763.124	0	0	88757.3564	25112.1677	
Fetuin A	47548.1715	51043.6243	65656.7881	33867.9364	31948.461	38220.0073	27071.4196	7237.2992	
FGF-12	29.8868355	29.5207157	0	0	31.6605152	5.71104347	0	0	0
FGF-17	185.003757	192.880866	94.3452561	80.125259	0	0	0	0	0
FGF-19	0	0	0	0	0	0	0	0	0
FGF-20	0	0	0	7.71369775	0	0	1.12824903	9.58863876	
FGF-21	0	0	0	0	0	0	0	0	0
FGF-23	54.095293	0	3.8626458	0	0	0	0	0	0
FGF-4	0	0	0	0	0	0	72.6720579	0	0
FGF-5	0	0	0	0	0	0	0	0	0
FGF-6	2.58777094	58.4033555	0	0	0	0	0	0	0

I-309	7.33710216	0	0	0	0	0	0	0	0
I-TAC	0	0	23.6	0	0	0	0	0	0
ICAM-1	155.809791	282.802185	231.575716	299.162403	398.181603	803.231281	472.647826	305.474693	
ICAM-2	227.773414	197.485392	982.393052	332.285855	0	0	0	0	0
ICAM-3	0	0	0	0	0	0	0	0	0
ICOS	0	0	0	0	0	0	0	0	0
IFN-gamma R1	43.1417211	13.9518248	0	4.86223774	0	0	0	0	0
IFNab R2	0	0	0	0	0	0	0	0	0
IFNg	1.17801281	0.63516384	0	0	0	0	5.56235854	0.93035413	
IgA	14804.5045	23988.1041	41730.6078	66098.3883	20022.9399	37269.5091	12400.7225	13564.5323	
IgD	2416.16947	2721.28329	462.03848	793.667108	4949.40268	2165.63442	954.523091	30.0767011	
IgE	2107.78112	236.268813	834.402425	720.4493	3567.25707	2272.96155	771.973748	1325.13707	
IGF-1	0	0	0	0	0	0	0	0	0
IGF-1R	0	0	0	0	0	0	0	0	0
IGF-2	24.9351033	98.5183254	0	0	0	0	0	0	0
IGF-2R	0	0	0	0	0	0	0	0	0
IGFBP-1	0	116.081968	21.6206402	0	0	99.9024006	8.07125951	0	0
IGFBP-2	1440.56733	1164.24905	911.788811	552.182669	0	48.9020459	0	117.337519	
IGFBP-3	662.329714	111.111832	836.857769	879.736513	0	0	59.7919948	874.975286	
IGFBP-4	664.907657	1983.52549	0	0	3241.88107	5100.86966	0	0	0
IGFBP-5	598.37105	0	0	0	0	0	0	0	0
IGFBP-6	18442.8601	20730.5432	21360.7313	34640.8759	1769.04598	8460.7594	10573.4325	6288.08284	
IgG1	19925.9064	70904.9022	35391.1243	56810.4538	55593.8974	99085.8558	29834.3371	6948.08169	
IgG2	4144.18293	26804.5109	0	0	28620.9887	32784.9844	4344.03198	2857.28627	
IgG3	638.810008	1076.78737	374.865616	187.332607	939.328403	1365.8538	516.356884	31.7899934	
IgG4	3438.85343	2370.56698	376.459553	1011.32163	2183.50039	4872.17974	113.992398	195.135266	
IgM	3485.9746	7118.15863	4940.95226	4156.31267	6189.68542	10260.8582	2416.3047	1084.3097	
IL-1 F10	0	0	0	0	0	0	0	0	0
IL-1 F5	0	0	0	0	171.989833	51.5206411	1.43352742	33.4588349	
IL-1 F6	467.135553	449.029821	0	0	0	0	0	0	0
IL-1 F7	256.182057	612.893222	255.736738	0	39.8538511	362.367794	255.150324	248.316773	
IL-1 F8	0	0	0	0	0	0	0	0	0
IL-1 F9	1762.82662	646.051538	0	0	1954.05906	1898.72553	0	0	0
IL-1 R3	89.5637609	108.905875	240.850835	493.207666	52.2946781	71.4699476	57.2467581	8.55765735	
IL-1 R4	0	8.4953395	148.315221	0	571.001562	2214.08694	4551.3537	859.664805	
IL-1 R5	0	0	0	0	0	0	0	0	0
IL-1 R6	0	0	0	0	0	0	0	0	0
IL-1 RI	3.1834847	0	0	0	0.06300473	1.95027	0	0	0
IL-1 RII	0	0	0	0	463.445307	243.529944	906.02522	0.98031864	
IL-10	1.09807472	0.62646096	0	0	0	2.17384459	0.23340425	0	0
IL-10 Ra	0	0	0	0	0	0	0	0	0
IL-10 Rb	0	0	0	0	0	0	0	0	0
IL-11	10.9052768	12.3665821	0	0	0	0	0	0	0
IL-12p40	0.56103018	0.58601894	2.12324928	0	0	0	0	0.07453738	
IL-12p70	0.29006599	0.3506308	0	0	0	0	0	0	0
IL-13	18.9431607	12.3268318	0.2190329	0	0	1.20343573	1.09349412	0.30529413	
IL-13 R1	0	0	0	0	0	0	0	0	0
IL-13 R2	0	0	0	0	0	0	0	0	0
IL-15	12.6120676	5.60913933	0	0	0	0	15.2698423	0	0
IL-15 R	0	0	0	0	0	0	0	0	0
IL-16	14.8681514	22.8214942	13.720995	8.8490245	17.0326163	35.7031114	13.1516346	0	0
IL-17	6.37954321	0	0	0	0	0	0	0	0
IL-17B	0	0	7.34295393	0	0	0	0	0	0
IL-17B R	0	0	0	0	0	0	0	0	0
IL-17C	0	0	0	0	0	0	0	0	0
IL-17E	18.8590301	0	0	0	0	0	0	0	0
IL-17F	0	0	0	0	0	2.06941101	0	0	0
IL-17R	0	0	0	7.02429549	0	0	0	0.84153296	

IL-18	0	0	0	24.5444363	15.8171347	0	1.40598986	20.7870937
IL-18 BPa	0	0	0	0	0	0	0	0
IL-18 Rb	0	0	0	0	0	0	0	0
IL-1a	6.37345585	5.30687961	0	0	14.5290611	24.4815387	0	0
IL-1b	18.0485827	19.3065728	52.1898352	52.9584695	13.5716183	14.9011325	63.2931918	49.5119432
IL-1ra	41.8972977	72.3771984	0	0	160.82707	245.430558	28.5218755	10.2449192
IL-2	1.53085788	1.2880128	0	0	0	0	2.30719881	0
IL-2 Ra	0	0	0	0	0	0	0	0
IL-2 Rb	0	0	0	0	0	0	0	0
IL-2 Rg	225.492212	0	914.105072	426.826173	371.374862	626.50003	1041.48365	598.934117
IL-20	0	13.8557238	0	0	2.04318233	67.1657887	0	0
IL-20 Ra	0	0	0	0	0	0	0	0
IL-21	0	0	0	0	0	0	0	0
IL-21R	0	0	0	0	0	44.8340693	0	0
IL-22 R alpha 1	65.4944809	41.9495969	11.3755547	44.3060281	36.5123628	48.1850232	6.49323658	0
IL-22BP	1559.28519	3217.71237	2697.57633	1606.5841	0	0	0	0
IL-23	0	0	39.9945851	28.8231445	0	0	0	0
IL-23 R	21.1584063	31.7610607	21.4971898	31.9641442	18.7279762	19.7788286	24.0263889	0
IL-24	0	0	0	0	0	77.645148	0	0
IL-27	0	0	0	0	0	0	0	0
IL-27 Ra	0	0	79.5099172	0	0	0	0	0
IL-28A	0	0.08480148	0	0	0	1.40642734	0	0
IL-29	0	0	0	0	0	0	0	0
IL-3	0	0	8.93183162	4.24262685	0	0	0	0
IL-31	143.560918	40.8329406	0	0	0	0	0	0
IL-31 RA	80.7627116	29.7643935	16.0276434	38.0972723	22.0067787	0	0	0
IL-32 alpha	0	0	0	0	0	0	0	0
IL-33	0	27.1112311	114.947386	147.508764	0.06823498	333.662872	24.7368175	42.9147371
IL-34	0	0	0	0	0	0	0	0
IL-4	2.74230113	0	0	0	0	0	0	0
IL-4 Ra	9.86190329	14.63259	2.3267981	0	12.890898	25.302187	11.0059385	5.02184453
IL-5	36.4591835	25.4321639	0	0	0	0	0	0
IL-5 Ra	0	0	0	0	0	0	0	0
IL-6	682.925779	837.364339	179.903286	141.612516	558.250548	882.203786	154.956009	97.6646583
IL-6R	49.7547976	51.2583899	70.1116313	133.881104	40.5824047	60.0969755	90.3378099	37.1288999
IL-7	6.31545963	3.02530326	0	0	0	0	0.59313794	0
IL-7 R alpha	28.2563468	46.0848146	41.0152814	105.807696	18.0100186	32.7464988	9.66722252	4.0364337
IL-8	138.162717	111.739574	37.2204049	16.6175097	228.881436	333.879881	16.1993447	42.6446641
IL-9	179.513541	136.53164	0	0	0	0	0	0
ILT2	0	0	9.9428453	19.4334104	0	0	0	0
Insulin	0	0	0	0	0	0	0	0
Insulin R	0	0	89.5903177	230.305204	0	0	59.8399921	0
Integrin alpha 5	0	0	0	0	0	0	0	0
IP-10	2.18929456	0	0	0	0	0	2.7	0
Jagged 1	0	0	0	0	0	0	0	0
Jagged 2	0	0	0	171.810924	0	0	0	0
JAM-A	0	0.24688906	0	19.9955458	0	15.6985931	17.9621426	0
JAM-B	0	0	0	0	0	0	0	0
JAM-C	52.622955	216.638285	408.294217	144.355705	977.418479	1887.33925	1421.17075	1485.61993
Kallikrein 14	23.7071858	4.90789059	15.0867573	4.08636479	0	4.62157937	0	0
Kallikrein 5	447.477493	634.350289	1773.17729	419.078854	4118.16044	3746.57125	4741.90956	1490.3887
Kallikrein 7	148.815429	242.91979	43.4168522	106.92599	722.166262	650.117845	484.514412	180.195705
Kirrel3	0	0	0	145.419116	0	0	0	0
KLF4	0	0	0	710.77618	0	0	0	0
L-Selectin	0	0	296.320416	651.847575	0	0	0	0
L1CAM-2	0	0	0	0	0	0	0	0
LAG-3	0	0	0	0	0	0	0	0
LAIR1	0	0	0	173.359063	0	0	0	0

LAMP	0	129.706504	0	0	0	0	0	0	0
LAMP1	0	20.7476972	0	307.023177	0	751.519288	641.112027	353.331919	
Langerin	0	0	0	0	0	0	0	0	0
LAP(TGFb1)	27.6921147	42.8075854	82.233267	43.3521686	134.504979	163.020095	88.6291538	0	0
Layilin	0	0	0	0	0	0	0	0	0
LDL R	0	0	0	0	59.5703007	84.7056412	26.2853715	3.72588054	
Legumain	4221.02911	2196.51325	3835.57295	4116.56401	8083.17547	9008.89119	6828.71294	2176.95154	
Leptin	457.129929	22.410836	127.530592	29.7420523	0	26.3841823	0	0	0
Leptin R	0	0	0	0	0	0	0	0	0
LH	95.8574329	32.3360874	0	0	0	0	0	0	0
LIF	16.9455693	0	0	0	0	0	0	0	0
LIF R alpha	0	0	23.8225703	28.2556927	0	0	0	0	0
LIGHT	0	10.8181314	0	0	0	0	0	0	0
LIMPII	0	0	0.1225736	0	0	12.6408164	69.9409852	16.0273718	
Lipocalin-1	8.49759669	14.3634043	0.31415208	0.04971683	0	0	0	0	0
Lipocalin-2	52.1397896	367.957712	221.290951	184.917735	525.980339	1144.33852	697.54971	154.840769	
LOX-1	0	0	0	0	0	0	0	0	0
LRIG3	0	100.714874	0	0	0	0	0	0	0
LRP-6	0	307.694934	22.177533	0	0	0	0	0	0
LTbR	0	0	4.71657498	2.18829373	0	0	8.26249242	0.30996094	
Lumican	1883.02917	3395.39601	4531.72307	2939.82481	1021.81706	2806.28427	1104.86444	3040.02285	
Lymphotactin	54.7928578	0	0	0	0	0	0	0	0
LYVE-1	328.783186	280.170885	484.78425	492.407353	305.179244	288.447019	396.307895	293.982828	
Marapsin	0	0	0	0	96.5339872	91.4696622	130.296827	0	0
Matrilin-3	0	0	0	0	0	0	0	0	0
Matriptase	0	0	0	0	0	0	0	0	0
MBL	207.141375	89.2604223	130.902998	224.380502	231.936602	97.1561421	81.1065881	34.7835112	
MCP-1	343.751597	338.519959	164.881384	203.084552	247.491864	353.911135	162.881918	62.6990215	
MCP-2	1.42916728	4.68448006	0	0	0	0	0	0	0
MCP-3	0	1.79515154	0	0	0	0	0	0	0
MCP-4	1.75146453	0	0	0	0	0.04115385	0	0	0
MCSF	1.32626831	0.7990134	0	0.97794543	0	0	0	0	0
MCSF R	203.595609	410.42288	590.16903	1527.82703	135.380721	349.198195	272.726815	76.9343041	
MDC	29.0671292	116.529452	202.6	76.8	0	10.1399157	20.3	0	0
MDGA1	0	0	0	149.057271	0	0	0	0	0
MDM2	77.7673281	129.879452	0	0	0	0	0	0	0
MEP1B	0	0	0	0	0	0	0	0	0
MEPE	0	0	0	0	0	0	0	0	0
MeprinA	580.822347	60.0682557	0	0	167.26844	0	0	0	0
Mer	0	0	0	0	0	0	0	0	0
Mesothelin	0	132.092014	115.662224	41.1027621	0	42.8796902	0	0	0
MFRP	0	0	0	0	0	0	0	0	0
MICA	8.18211362	7.07364716	38.6351516	33.7600275	6.95814336	10.0503072	44.2726556	43.9236255	
MICB	0	39.8699825	0	0	0	0	0	0	0
Midkine	36.6498345	97.4798478	65.4532313	79.5471639	31.4280491	35.7929643	40.9484294	24.5904838	
MIF	68.8188811	136.24068	9004.5	3151.2	112.041996	333.032845	2679.5	1144.8	
MIG	554.226237	731.258038	14.0788742	64.0383203	110.587118	202.475558	13.3669939	11.6122442	
MIP-1a	138.878176	25.318684	33.8054922	83.7287627	0	18.4647791	2.55609474	3.40037716	
MIP-1b	26.2973931	7.20931834	1.57201723	12.2237052	2.18981716	2.67193898	0	0	0
MIP-1d	5.40409476	6.40059276	0	0	0	0	0	0	0
MIP-3a	1.03040094	0	3.6	0	0	0	0	0	0
MIP-3b	2.21219672	0	0	0	0	0	0	0	0
MIS RII	0	0	0	0	0	0	0	0	0
MMP-1	13665.2565	17675.5355	13093.8863	10536.866	41540.9474	44396.6035	42122.1088	22827.1264	
MMP-10	108.444107	107.417983	142.370904	234.46238	2722.80837	3010.5318	1981.94434	574.047069	
MMP-13	0	0	159.040796	126.765163	0	0	83.4269203	0	0
MMP-2	0	0	0	0	3326.36961	0	0	0	0
MMP-3	9559.59089	3849.67629	3562.18101	4096.55815	22264.4491	20598.3068	17192.392	10144.6662	

MMP-7	844.481743	680.184246	1509.93702	340.385731	413.314226	398.030773	515.616143	0
MMP-8	0	0	0	0	0	0	0	0
MMP-9	285.717555	306.105239	589.035952	2380.72327	693.28512	2624.13746	1236.58705	167.131717
MPIF-1	0	0	0	0	0	0	0	0
MSP	88.6173793	0	50.4	8.3	0	0	0	0
MSP R	0	60.1919444	0	0	19.5510591	0	0	11.460007
N-Cadherin	0	364.239936	18.6068632	0	24.2197423	0	0	0
NAP-2	29.9383883	23.9387303	286.3	40.4	7.0373982	20.6908487	13.7	2.2
NCAM-1	0	0	75.8347803	0	0	0	0	0
Nectin-1	807.785783	789.687336	0	1259.14008	0	0	0	0
Nectin-3	0	0	0	0	0	0	0	0
Nectin-4	0	0	0	0	0	0	0	0
Nepriylisin	0	0	0	0	0	0	0	0
Nepriylisin-2	381.67501	613.98897	0	0	388.085206	0	0	0
Neurexin 3 beta	0	19.5261992	0	0	0	0	0	0
Neuropilin-2	0	0	54.0072736	0	0	0	0	0
Neurturin	0	0	24.7910393	23.7222328	0	0	0	7.86895786
NGF R	23.4673831	0	0	1.76224957	0	0	0	6.47242459
Nidogen-1	3604.00735	1611.55258	4700.16829	3912.5672	6422.48615	9821.48804	9642.64084	7847.25454
Nidogen-2	0	0	376.710987	62.7194455	0	0	706.517576	355.691024
NKp30	15.9921179	110.112804	1.51507032	0	0	0	0	0
NKp44	0	0	0	0	8.14958995	0	0	0
Nogo Receptor	464.103383	410.083794	0	76.7116617	0	0	0	0
Notch-1	0	0	0	0	0	0	0	0
Notch-3	0	0	23.0153335	6.39675603	57.1785667	54.5104651	47.5824038	3.3042726
NOV	330.241644	404.243372	653.864998	236.720578	308.035511	908.884177	375.36226	98.2982153
NrCAM	48.1009446	0	0	0	0	0	0	0
NRG1-b1	0	0	0	2.48406465	0	0	0	0.2572272
NSE	1991.75922	4215.74463	3070.13829	2044.29247	8062.06748	8254.32034	2719.30581	1599.4383
NT-3	0	14.0534643	0	0	0	0	0	0
NT-4	0	0	4.04600079	5.3565005	0	0	3.07888547	7.06856448
Olfactomedin-2	0	0	217.228324	116.57513	0	0	0	0
OPG	24.6241809	2.02155335	2.20808255	13.503906	14.8390253	55.0942	16.0101594	11.8451485
OPN	3991.29872	8.23295998	0	79.5	0	0	0	0
OSM	3.30019471	26.5931616	0	0	0	0	0	0
OSM R beta	0	947.252662	0	320.119109	0	0	0	0
Osteoactivin	51.5473223	274.620828	276.704911	180.421201	109.42653	436.8922	234.822745	106.781472
OX40	0	0	0	0	0	0	0	0
OX40 Ligand	0	0	0	0	0	0	0	0
P-Cadherin	661.607687	540.820817	347.128807	240.933493	10428.7401	15316.8208	3711.16135	1283.80919
p27	0	0	0	0	0	0	0	0
p53	0	0	26.6809456	16.152717	0	0	0	16.6394919
PAI-1	4581.43651	4923.46256	13277.6712	16326.7199	0	0	0	0
PAPP-A	0	0	0	0	0	0	0	0
Pappalysin-2	0	0	0	0	0	0	0	0
PARC	105.465092	93.2890436	161.6	120.8	0	0	0	0
PD-1	0	0	0	0	0	0	0	0
PD-ECGF	0	424.554052	262.432488	396.571793	120.530289	308.630994	125.081196	127.973178
PDGF Rb	0	0	0	0	0	0	0	0
PDGF-AA	1.5576205	0	0.73691634	0.99817449	0	0.2811844	11.245506	3.53044229
PDGF-AB	0	0	0	0	0	0	0	0
PDGF-BB	0	0	0	0	0	0	0	0
PDGF-CC	618.130762	378.73212	21.9579002	38.45734	0	51.0547352	0	0
PECAM-1	0	0	0	0	0	0	0	0
Pentraxin 3	1484.03986	1208.3399	956.153986	467.73782	172.710768	77.7959571	4.93886114	0
Pepsinogen I	0	0	0	0	0	0	0	0
Pepsinogen II	18.0298213	3.40334744	0	0	0	0	0	0
Periostin	0	0	310.273061	40.0172598	47.8084158	72.9270398	14.5466823	0.71846769

SREC-I	16.8581578	35.8358123	78.5901247	17.9555013	16.9080689	83.3645407	61.5200195	0
SREC-II	0	521.907252	558.343726	954.554402	257.525011	1808.21911	4021.60562	1935.87308
ST2	0	0	62.5317623	0	0	2452.81503	2078.14378	0
Syndecan-1	0	0	158.830861	0	7935.19496	5280.38445	8145.40876	6561.80072
Syndecan-3	0	0	962.705991	0	0	0	0	0
Syndecan-4	105.498609	118.65772	87.7986851	37.0986721	723.264096	769.478033	382.031312	270.06132
TACE	0	0	276.065568	0	0	0	0	0
TACI	0	0	0	0	0	0	0	0
TARC	0	2.39170967	0	0	0	0	0	0
TECK	16.2935358	0	0	0	0	0	0	0
Testican 2	0	0	0	0	0	0	0	0
TF	0	0.29660715	0	0	0.82650926	0	0	0
TFF3	223.240995	101.20684	1480.71914	72.2273444	0	0	0	0
TFPI	0	0	0	0	0	0	0	0
TFPI-2	245.171652	259.030872	57.8493463	0	18.9116992	137.82353	97.8270429	3.02329443
TfR	47.8102011	28.1581458	96.5078863	98.7176189	4.53570387	11.1795254	37.783105	21.3627001
TGFa	0	0	0.05897761	0.01992996	0.38515095	54.3391724	13.2545268	8.35515118
TGFb RIII	0	0	0	0	0	0	0	0
TGFb1	0	0	0	204.725866	0	0	71.4248485	380.269101
TGFb2	0	0	0	0	0	0	0	0
TGFb3	0	0	0	0	0	0	0	0
Thrombomodulin	0	0	0	0	399.019391	439.020407	546.856636	223.358502
Thrombospondin-2	657.37901	1199.28788	2283.4095	3224.3698	1924.00687	2948.03278	3259.20974	1090.75588
Thrombospondin-5	9.07955026	3.93672628	0	0	0	0	0	0
Thyroglobulin	0	0	0	0	0	0	0	0
Tie-1	0	1.05506295	0	0	0	0	0	0
Tie-2	0	0	0	0	0	0	0	0
TIM-1	0	0	0	0	0	0	0	16.9796884
TIM-3	0	0	0	32.5037622	0	0	0	0
TIMP-1	3018.79525	3169.58422	2573.41926	2736.50839	1594.78298	2040.81693	1511.71464	514.494657
TIMP-2	11064.0944	12485.6525	15453.4877	19570.049	5800.1861	9082.95936	10472.3731	6369.68812
TIMP-4	0	0	13.9957749	0	0	0	0	0
TLR1	0	0	0	11.272163	0	1.00371938	13.4583572	2.61731769
TLR2	8.51650505	0	0	0	0	0	0	0
TLR3	0	0	0	24.359697	0	6.21574099	27.2144291	13.4405828
TLR4	0	0	0	0	0	0	0	0
TNF RI	431.375847	443.440847	1548.23673	1429.13393	231.039686	192.072698	1542.6103	1140.31449
TNF RII	160.2943	272.976936	88.9790918	212.916073	0	0	48.5675935	43.3910174
TNFa	96.8126007	42.0407103	0	1.18385817	7.05960151	3.83000481	32.7203596	15.0210995
TNFb	72.2401254	52.6776921	0	0	16.424547	15.8378516	27.579412	20.6760564
TPO	9.76944973	0	0	84.8573329	0	0	0	0
TPP1	0	0	335.872546	491.736043	735.268805	336.026691	733.073041	172.335746
TRACP	331.815551	562.430606	0	0	0	0	0	0
TRAIL	0	0	0	0	0	0	0	0
TRAIL R1	0	0	0	0	0	0	0	0
TRAIL R2	0	0	0	0	0	0	0	0
TRAIL R3	0	0	0	0	0	0	0	0
TRAIL R4	0	0	0	0	0	0	0	0
TRANCE	0	0	0	0	0	0	0	0
Transferrin	4.95451027	6.45801077	2.21357262	0	320.642772	370.140518	283.986275	116.479945
Trappin-2	4667.09204	4034.20726	6175.78814	4722.11025	4910.76445	5624.992	6610.75297	5951.23138
TREM-1	0	0	0	0	0	0	0	0
TREM-2	0	0	10.5645605	8.54464466	0	0	20.4201388	0
TrkC	0	0	18.6705417	0	0	0	0	0
Troponin I	0	0	0	0	0	0	0	0
TROY	0	0	0	0	0	0	0	0
TSH	0	0	0	0	0	0	0	0
TSLP	2.24251844	2.98684033	0	0	0	0	0	0

TSP-1	11354.9532	9478.71161	24169.158	7850.49676	8295.4935	19809.9776	16925.4904	5415.8719
TWEAK	72.1869647	63.2900213	0	63.9762825	231.106491	300.426449	64.4072909	0
TWEAK R	0	0	0	0	0	0	0	0
Ubiquitin+1	0	0	0	0	0	0	0	0
ULBP-1	0	0	0	0	0	0	0	0
ULBP-2	0	0.58665099	0	0	0	0	0	0
ULBP-3	0	0	0	0	0	0	0	0
uPA	0	0	0	60.9799911	310.966052	5941.41057	7124.5805	2279.44266
uPAR	38.9262421	66.2433558	48.7286503	182.113788	564.410285	1171.80194	590.270321	337.81097
Uromodulin	0	0	146.44821	98.0299566	0	0	28.0634577	24.9703045
VCAM-1	0	0	283.078474	0	0	0	60.7366627	0
VE-Cadherin	0	0	0	0	0	0	0	0
VEGF	348.483609	678.363895	645.296414	646.413224	1883.35418	3091.46936	2435.11688	1539.38342
VEGF R1	204.049977	0	545.667957	230.34863	0	0	0	0
VEGF R2	0	0	12.9615232	5.06240316	0	0	0	8.65376235
VEGF R3	0	0	0	0	0	0	0	3.47892519
VEGF-C	0	0	0	0	0	0	0	0
VEGF-D	0	0	0	0	0	0	0	0
Vitronectin	2248.05174	982.375575	713.666491	1887.04865	206.770138	76.2869182	41.3260457	26.3839976
vWF	0	37.6773712	929.292933	0	192.577338	276.434598	118.467768	0
WIF-1	150.471782	156.092501	686.461016	211.324495	0	126.091829	92.3919129	0
WISP-1	0	0	0	0	0	0	0	0
XEDAR	0	12.017968	0	0	0	12.6356114	0	0
XIAP	0	0	0	0	0	659.647774	0	0