

## Proseek Multiplex Immuno-Onc I<sup>96×96</sup>

Adenosine deaminase (ADA)	P00813	C-X-C motif chemokine 13 (CXCL13)	O43927
Adhesion G-protein coupled receptor G1 (ADGRG1)	Q9Y653	Cytotoxic and regulatory T-cell molecule (CRTAM)	O95727
Angiotensinogen (ANG-1)	Q15389	Decorin (DCN)	P07585
Angiotensinogen receptor (TIE2)	Q02763	Fas antigen ligand (FasL)	P48023
Angiotensinogen-2 (ANG-2)	Q15123	Fibroblast growth factor 2 (FGF-2)	P09038
Arginase-1 (ARG-1)	P05089	Fractalkin (CX3CL1)	P78423
Carbonic anhydrase 9 (CA9)	Q16790	Galectin-1 (Gal-1)	P09382
Caspase-8 (CASP-8)	Q14790	Galectin-9 (Gal-9)	O00182
C-C motif chemokine 2 (CCL2)	P13500	Granzyme A (GZMA)	P12544
C-C motif chemokine 3 (CCL3)	P10147	Granzyme B (GZMB)	P10144
C-C motif chemokine 4 (CCL4)	P13236	Granzyme H (GZMH)	P20718
C-C motif chemokine 7 (CCL7)	P80098	Heme oxygenase 1 (HO-1)	P09601
C-C motif chemokine 8 (CCL8)	P80075	Hepatocyte growth factor (HGF)	P14210
C-C motif chemokine 13 (CCL13)	Q99616	ICOS ligand (ICOSLG)	O75144
C-C motif chemokine 17 (CCL17)	Q92583	Interferon beta (IFN-beta)	P01574
C-C motif chemokine 19 (CCL19)	Q99731	Interferon gamma (IFN-gamma)	P01579
C-C motif chemokine 20 (CCL20)	P78556	Interleukin-1 alpha (IL-1 alpha)	P01583
C-C motif chemokine 23 (CCL23)	P55773	Interleukin-2 (IL-2)	P60568
CD27 antigen (CD27)	P26842	Interleukin-4 (IL-4)	P05112
CD40 ligand (CD40-L)	P29965	Interleukin-5 (IL-5)	P05113
CD40L receptor (CD40)	P25942	Interleukin-6 (IL-6)	P05231
CD70 antigen (CD70)	P32970	Interleukin-7 (IL-7)	P13232
CD83 antigen (CD83)	Q01151	Interleukin-8 (IL-8)	P10145
C-X-C motif chemokine 1 (CXCL1)	P09341	Interleukin-10 (IL-10)	P22301
C-X-C motif chemokine 5 (CXCL5)	P42830	Interleukin-12 (IL-12)	P29459 P29460
C-X-C motif chemokine 9 (CXCL9)	Q07325	Interleukin-12 receptor subunit beta-1 (IL12RB1)	P42701
C-X-C motif chemokine 10 (CXCL10)	P02778	Interleukin-13 (IL-13)	P35225
C-X-C motif chemokine 11 (CXCL11)	Q14625	Interleukin-18 (IL-18)	Q14116

Table continues on reverse ►

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Interleukin-21 (IL-21)	Q9HBE4	Programmed cell death 1 ligand 2 (PD-L2)	Q9BQ51
Interleukin-33 (IL-33)	O95760	Programmed cell death protein 1 (PDCD1)	Q15116
Interleukin-35 (IL-35)	Q14213	Stromal cell-derived factor 1 (SDF-1)	P48061
Latency-associated peptide transforming growth factor beta-1 (LAP TGF-beta-1)	P01137	T-cell surface glycoprotein CD4 (CD4)	P01730
Lysosome-associated membrane glycoprotein 3 (LAMP-3)	Q9UQV4	T-cell surface glycoprotein CD5 (CD5)	P06127
Macrophage colony-stimulating factor 1 (CSF-1)	P09603	T-cell surface glycoprotein CD8 alpha chain (CD8A)	P01732
Macrophage metalloelastase (MME)	P39900	T-cell-specific surface glycoprotein CD28 (CD28)	P10747
Matrix metalloproteinase-7 (MMP7)	P09237	TNF-related apoptosis-inducing ligand (TRAIL)	P50591
MHC class I polypeptide-related sequence A/B (MIC-A/B)	Q29983, Q29980	Tumor necrosis factor (TNF)	P01375
Natural cytotoxicity triggering receptor (NCR1)	O76036	Tumor necrosis factor ligand superfamily member 12 (TWEAK)	O43508
Natural killer cell receptor 2B4 (CD244)	Q9BZW8	Tumor necrosis factor ligand superfamily member 14 (TNFSF14)	O43557
Natural killer cells antigen CD94 (KLRD1)	Q13241	Tumor necrosis factor receptor superfamily member 4 (TNFRSF4)	P43489
Nitric oxide synthase, endothelial (NOS3)	P29474	Tumor necrosis factor receptor superfamily member 9 (TNFRSF9)	Q07011
Placenta growth factor (PIGF)	P49763	Tumor necrosis factor receptor superfamily member 12A (TNFRSF12A)	Q9NP84
Platelet-derived growth factor subunit B (PDGF subunit B)	P01127	Tumor necrosis factor receptor superfamily member 21 (TNFRSF21)	O75509
Pleiotrophin (PTN)	P21246	Vascular endothelial growth factor A (VEGF-A)	P15692
Pro-epidermal growth factor (EGF)	P01133	Vascular endothelial growth factor C (VEGF-C)	P49767
Programmed cell death 1 ligand 1 (PD-L1)	Q9NZQ7	Vascular endothelial growth factor receptor 2 (VEGFR-2)	P35968

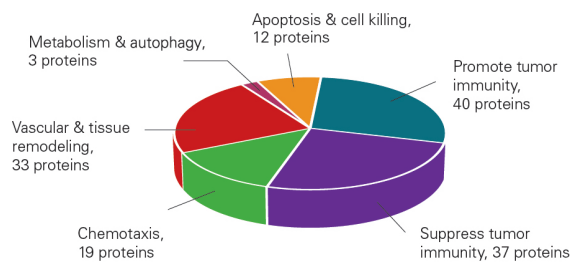


Figure 1. Number of protein biomarkers in each immuno-oncology related category. Note that biomarkers can fall into multiple categories.

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