

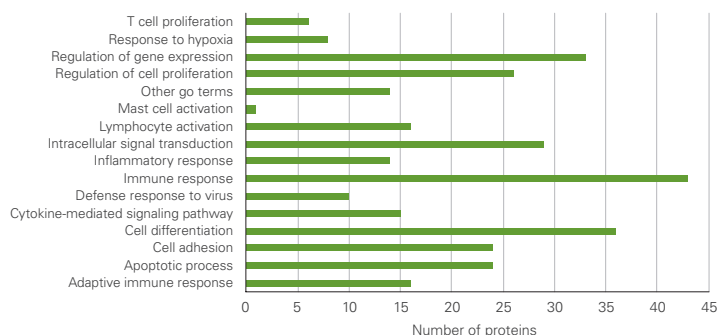
Proseek Multiplex Immune Response

Allergin-1 (MILR1)	Q7Z6M3	Histamine N-methyltransferase (HNMT)	P50135
Amphiregulin (AR) (AREG)	P15514	Importin subunit alpha-5 (KPNA1)	P52294
Aryl hydrocarbon receptor nuclear translocator (ARNT)	P27540	Inactive dipeptidyl peptidase 10 (DPP10)	Q8N608
Baculoviral IAP repeat-containing protein 2 (BIRC2)	Q13490	Integral membrane protein 2A (ITM2A)	Q43736
Beta-galactosidase (GLB1)	P16278	Integrin alpha-6 (ITGA6)	P23229
Butyrophilin subfamily 3 member A2 (BTN3A2)	P78410	Integrin alpha-11 (ITGA11)	Q9UKX5
CD83 antigen (CD83)	Q01151	Integrin beta-6 (ITGB6)	P18564
Contactin-associated protein-like 2 (CNTNAP2)	Q9UHC6	Interferon lambda receptor 1 (IFNLR1)	Q8IU57
Corneodesmosin (CDSN)	Q15517	Interferon regulatory factor 9 (IRF9)	Q00978
Corticosteroid 11-beta-dehydrogenase isozyme 1 (HSD11B1)	P28845	Interleukin-1 receptor-associated kinase 1 (IRAK1)	P51617
Coxsackievirus and adenovirus receptor (CXADR)	P78310	Interleukin-1 receptor-associated kinase 4 (IRAK4)	Q9NWZ3
C-type lectin domain family 4 member A (CLEC4A)	Q9UMR7	Interleukin-5 (IL5)	P05113
C-type lectin domain family 4 member C (CLEC4C)	Q8WTT0	Interleukin-6 (IL6)	P05231
C-type lectin domain family 4 member D (CLEC4D)	Q8WXI8	Interleukin-10 (IL10)	P22301
C-type lectin domain family 4 member G (CLEC4G)	Q6UXB4	Interleukin-12 receptor subunit beta-1 (IL12RB1)	P42701
C-type lectin domain family 6 member A (CLEC6A)	Q6EIG7	Islet cell autoantigen 1 (ICA1)	Q05084
C-type lectin domain family 7 member A (CLEC7A)	Q9BXN2	Keratin, type I cytoskeletal 19 (KRT19)	P08727
Cytoskeleton-associated protein 4 (CKAP4)	Q07065	Leukocyte immunoglobulin-like receptor subfamily B member 4 (LILRB4)	Q8NHJ6
Diacylglycerol kinase zeta (DGKZ)	Q13574	Lymphocyte activation gene 3 protein (LAG3)	P18627
Discoidin, CUB and LCCL domain-containing protein 2 (DCBLD2)	Q96PD2	Lymphocyte antigen 75 (LY75)	Q60449
DNA fragmentation factor subunit alpha (DFFA)	Q00273	Lysosome-associated membrane glycoprotein 3 (LAMP3)	Q9UQV4
Dual adapter for phosphotyrosine and 3-phosphotyrosine and 3-phosphoinositide (DAPP1)	Q9UN19	Mannan-binding lectin serine protease 1 (MASP1)	P48740
Dynactin subunit 1 (DCTN1)	Q14203	Merlin (NF2)	P35240
E3 ubiquitin-protein ligase TRIM21 (TRIM21)	P19474	Methylated-DNA--protein-cysteine methyltransferase (MGMT)	P16455
Egl nine homolog 1 (EGLN1)	Q9GZT9	Natural cytotoxicity triggering receptor 1 (NCR1)	Q76036
Eotaxin (CCL11)	P51671	Natural killer cells antigen CD94 (KLRD1)	Q13241
Eukaryotic translation initiation factor 4 gamma 1 (EIF4G1)	Q04637	Neurabin-2 (PPP1R9B)	Q96SB3
Eukaryotic translation initiation factor 5A-1 (EIF5A)	P63241	Neurotrophin-4 (NTF4)	P34130
Fc receptor-like protein 3 (FCRL3)	Q96P31	Nuclear factor of activated T-cells, cytoplasmic 3 (NFATC3)	Q12968
Fc receptor-like protein 6 (FCRL6)	Q6DN72	Parathyroid hormone/parathyroid hormone-related peptide receptor (PTH1R)	Q03431
Fibroblast growth factor 2 (FGF2)	P09038	PC4 and SFRS1-interacting protein (PSIP1)	Q75475
FXRD domain-containing ion transport regulator 5 (FXRD5)	Q96DB9	Peroxiredoxin-1 (PRDX1)	Q06830
Hematopoietic lineage cell-specific protein (HCLS1)	P14317	Peroxiredoxin-5, mitochondrial (PRDX5)	P30044

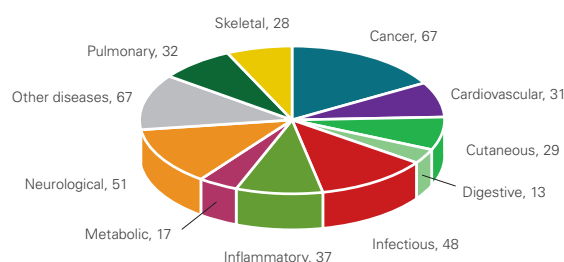
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Phosphoinositide 3-kinase adapter protein 1 (PIK3AP1)	Q6ZUJ8	Stanniocalcin-1 (STC1)	P52823
Plexin-A4 (PLXNA4)	Q9HCM2	Stromal cell-derived factor 1 (CXCL12)	P48061
Polypeptide N-acetylgalactosaminyltransferase 3 (GALNT3)	Q14435	T-cell-specific surface glycoprotein CD28 (CD28)	P10747
Probable ATP-dependent RNA helicase DDX58 (DDX58)	Q95786	Thioredoxin-dependent peroxide reductase, mitochondrial (PRDX3)	P30048
Protein FAM3B (FAM3B)	P58499	TNF receptor-associated factor 2 (TRAF2)	Q12933
Protein HEXIM1 (HEXIM1)	Q94992	TRAF family member-associated NF-kappa-B activator (TANK)	Q92844
Protein kinase C theta type (PRKCO)	Q04759	Transcription factor AP-1 (JUN)	P05412
Protein sprouty homolog 2 (SPRY2)	Q43597	Transcription regulator protein BACH1 (BACH1)	Q14867
Protein-arginine deiminase type-2 (PADI2)	Q9Y2J8	Triggering receptor expressed on myeloid cells 1 (TREM1)	Q9NP99
SH2 domain-containing protein 1A (SH2D1A)	Q60880	Tripartite motif-containing protein 5 (TRIM5)	Q9C035
SH2B adapter protein 3 (SH2B3)	Q9UQQ2	Tryptase alpha/beta-1 (TPSAB1)	Q15661
Signaling threshold-regulating transmembrane adapter 1 (SIT1)	Q9Y3P8	Tumor necrosis factor receptor superfamily member EDAR (EDAR)	Q9UNE0
SRSF protein kinase 2 (SRPK2)	P78362	Zinc finger and BTB domain-containing protein 16 (ZBTB16)	Q05516

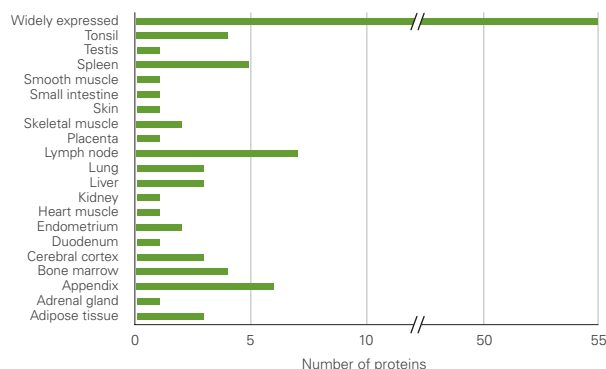
Biological Process



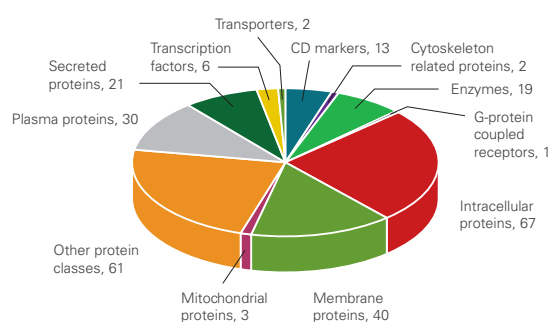
Disease Area



Tissue Expression



Protein Class



Classification of biomarker proteins included in the panel based on Biological Process, Disease Area, Tissue Expression and Protein Class. Note that proteins may belong to multiple classes in some cases. For more details visit www.olink.com/immune-response

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