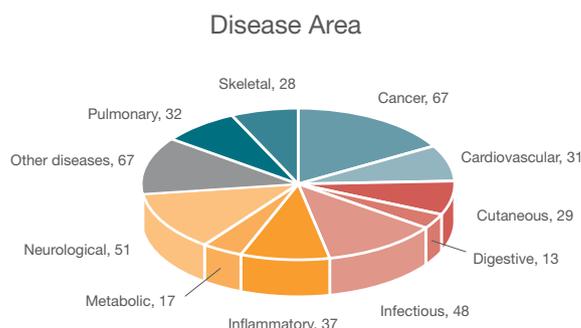
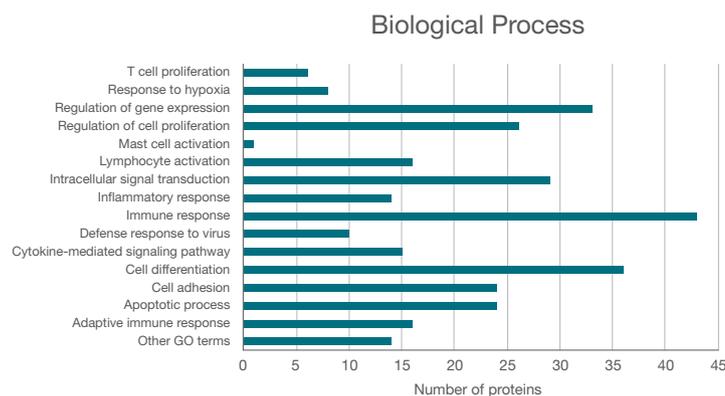




Allergin-1 (MILR1)	Q7Z6M3	Fc receptor-like protein 6 (FCRL6)	Q6DN72
Amphiregulin (AR) (AREG)	P15514	Fibroblast growth factor 2 (FGF2)	P09038
Aryl hydrocarbon receptor nuclear translocator (ARNT)	P27540	FXRD domain-containing ion transport regulator 5 (FXRD5)	Q96DB9
Baculoviral IAP repeat-containing protein 2 (BIRC2)	Q13490	Hematopoietic lineage cell-specific protein (HCLS1)	P14317
Beta-galactosidase (GLB1)	P16278	Histamine N-methyltransferase (HNMT)	P50135
Butyrophilin subfamily 3 member A2 (BTN3A2)	P78410	Importin subunit alpha-5 (KPNA1)	P52294
CD83 antigen (CD83)	Q01151	Inactive dipeptidyl peptidase 10 (DPP10)	Q8N608
Contactin-associated protein-like 2 (CNTNAP2)	Q9UHC6	Integral membrane protein 2A (ITM2A)	O43736
Corneodesmosin (CDSN)	Q15517	Integrin alpha-6 (ITGA6)	P23229
Corticosteroid 11-beta-dehydrogenase isozyme 1 (HSD11B1)	P28845	Integrin alpha-11 (ITGA11)	Q9UKX5
Coxsackievirus and adenovirus receptor (CXADR)	P78310	Integrin beta-6 (ITGB6)	P18564
C-type lectin domain family 4 member A (CLEC4A)	Q9UMR7	Interferon lambda receptor 1 (IFNLR1)	Q8IU57
C-type lectin domain family 4 member C (CLEC4C)	Q8WTT0	Interferon regulatory factor 9 (IRF9)	Q00978
C-type lectin domain family 4 member D (CLEC4D)	Q8WXI8	Interleukin-1 receptor-associated kinase 1 (IRAK1)	P51617
C-type lectin domain family 4 member G (CLEC4G)	Q6UXB4	Interleukin-1 receptor-associated kinase 4 (IRAK4)	Q9NWZ3
C-type lectin domain family 6 member A (CLEC6A)	Q6EIG7	Interleukin-5 (IL5)	P05113
C-type lectin domain family 7 member A (CLEC7A)	Q9BXN2	Interleukin-6 (IL6)	P05231
Cytoskeleton-associated protein 4 (CKAP4)	Q07065	Interleukin-10 (IL10)	P22301
Diacylglycerol kinase zeta (DGKZ)	Q13574	Interleukin-12 receptor subunit beta-1 (IL12RB1)	P42701
Discoidin, CUB and LCCL domain-containing protein 2 (DCBLD2)	Q96PD2	Islet cell autoantigen 1 (ICA1)	Q05084
DNA fragmentation factor subunit alpha (DFFA)	O00273	Keratin, type I cytoskeletal 19 (KRT19)	P08727
Dual adapter for phosphotyrosine and 3-phosphotyrosine and 3-phosphoinositide (DAPP1)	Q9UN19	Leukocyte immunoglobulin-like receptor subfamily B member 4 (LILRB4)	Q8NHJ6
Dynactin subunit 1 (DCTN1)	Q14203	Lymphocyte activation gene 3 protein (LAG3)	P18627
E3 ubiquitin-protein ligase TRIM21 (TRIM21)	P19474	Lymphocyte antigen 75 (LY75)	O60449
Egl nine homolog 1 (EGLN1)	Q9GZT9	Lysosome-associated membrane glycoprotein 3 (LAMP3)	Q9UQV4
Eotaxin (CCL11)	P51671	Mannan-binding lectin serine protease 1 (MASP1)	P48740
Eukaryotic translation initiation factor 4 gamma 1 (EIF4G1)	Q04637	Merlin (NF2)	P35240
Eukaryotic translation initiation factor 5A-1 (EIF5A)	P63241	Methylated-DNA--protein-cysteine methyltransferase (MGMT)	P16455
Fc receptor-like protein 3 (FCRL3)	Q96P31	Natural cytotoxicity triggering receptor 1 (NCR1)	O76036

Natural killer cells antigen CD94 (KLRD1)	Q13241	SH2 domain-containing protein 1A (SH2D1A)	O60880
Neurabin-2 (PPP1R9B)	Q96SB3	SH2B adapter protein 3 (SH2B3)	Q9UQQ2
Neurotrophin-4 (NTF4)	P34130	Signaling threshold-regulating transmembrane adapter 1 (SIT1)	Q9Y3P8
Nuclear factor of activated T-cells, cytoplasmic 3 (NFATC3)	Q12968	SRSF protein kinase 2 (SRPK2)	P78362
Parathyroid hormone/parathyroid hormone-related peptide receptor (PTH1R)	Q03431	Stanniocalcin-1 (STC1)	P52823
PC4 and SFRS1-interacting protein (PSIP1)	O75475	Stromal cell-derived factor 1 (CXCL12)	P48061
Peroxiredoxin-1 (PRDX1)	Q06830	T-cell-specific surface glycoprotein CD28 (CD28)	P10747
Peroxiredoxin-5, mitochondrial (PRDX5)	P30044	Thioredoxin-dependent peroxide reductase, mitochondrial (PRDX3)	P30048
Phosphoinositide 3-kinase adapter protein 1 (PIK3AP1)	Q6ZUJ8	TNF receptor-associated factor 2 (TRAF2)	Q12933
Plexin-A4 (PLXNA4)	Q9HCM2	TRAF family member-associated NF-kappa-B activator (TANK)	Q92844
Polypeptide N-acetylgalactosaminyltransferase 3 (GALNT3)	Q14435	Transcription factor AP-1 (JUN)	P05412
Probable ATP-dependent RNA helicase DDX58 (DDX58)	O95786	Transcription regulator protein BACH1 (BACH1)	O14867
Protein FAM3B (FAM3B)	P58499	Triggering receptor expressed on myeloid cells 1 (TREM1)	Q9NP99
Protein HEXIM1 (HEXIM1)	O94992	Tripartite motif-containing protein 5 (TRIM5)	Q9C035
Protein kinase C theta type (PRKCQ)	Q04759	Tryptase alpha/beta-1 (TPSAB1)	Q15661
Protein sprouty homolog 2 (SPRY2)	O43597	Tumor necrosis factor receptor superfamily member EDAR (EDAR)	Q9UNE0
Protein-arginine deiminase type-2 (PADI2)	Q9Y2J8	Zinc finger and BTB domain-containing protein 16 (ZBTB16)	Q05516



Classification of biomarker proteins included in the panel based on Biological Process and Disease Area. Note that proteins may belong to multiple classes in some cases.

For more details visit www.olink.com/immune-response

This product is sold under license from PHRI Properties, Inc. and may be used under the PHRI Properties patent rights outside the field of human *in vitro* diagnostics. Olink is a registered trademark of Olink Proteomics AB. All third party trademarks are the property of their respective owners.
© 2016–2017 Olink Proteomics AB.

Olink Proteomics AB, Uppsala Science Park, SE-751 83 Uppsala, Sweden
Olink Proteomics Inc., 201 Dexter Ave, Watertown, MA 02472, USA

www.olink.com

