

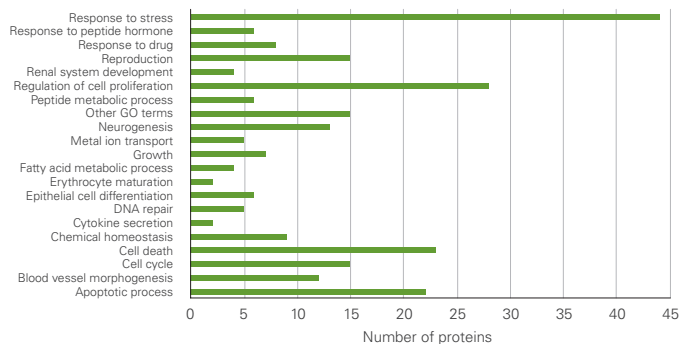
Proseek Multiplex Organ Damage

5'-AMP-activated protein kinase subunit beta-1 (PRKAB1)	Q9Y478	Inactive tyrosine-protein kinase 7 (PTK7)	Q13308
Adhesion G-protein coupled receptor G1 (ADGRG1)	Q9Y653	Integrin beta-1-binding protein 1 (ITGB1BP1)	O14713
Aldehyde dehydrogenase, dimeric NADP-preferring (ALDH3A1)	P30838	Interferon-inducible double-stranded RNA-dependent protein kinase activator A (PRKRA)	O75569
Anterior gradient protein 2 homolog (AGR2)	O95994	Kidney Injury Molecule (KIM1)	O96D42
Apoptosis-inducing factor 1, mitochondrial (AIFM1)	O95831	Leukotriene A-4 hydrolase (LTA4H)	P09960
B-cell scaffold protein with ankyrin repeats (BANK1)	Q8NDB2	Linker for activation of T-cells family member 2 (LAT2)	Q9GZY6
BH3-interacting domain death agonist (BID)	P55957	Lutropin subunit beta (LHB)	P01229
BMP and activin membrane-bound inhibitor homolog (BAMBI)	Q13145	Macrophage erythroblast attacher (MAEA)	O7L5Y9
Calcitonin (CALCA)	P01258	Macrophage-capping protein (CAPG)	P40121
Calreticulin (CALR)	P27797	Melanoma-associated antigen D1 (MAGED1)	Q9Y5V3
Carbonic anhydrase 12 (CA12)	O43570	Methionine aminopeptidase 1 (METAP1)	P53582
Carbonic anhydrase 14 (CA14)	Q9ULX7	Mevalonate kinase (MVK)	Q03426
Casein kinase I isoform delta (CSNK1D)	P48730	Mitogen-activated protein kinase kinase kinase kinase 5 (MAP4K5)	Q9Y4K4
Claspin (CLSPN)	Q9HAW4	Mothers against decapentaplegic homolog 1 (SMAD1)	Q15797
CMP-N-acetylneuraminic acid-beta-galactosaminidase-2,3-sialyltransferase 1 (ST3GAL1)	Q11201	NAD-dependent protein deacetylase sirtuin-5, mitochondrial (SIRT5)	Q9NXA8
Cocaine esterase (CES2)	O00748	NEDD8 ultimate buster 1 (NUB1)	Q9Y5A7
Contactin-2 (CNTN2)	Q02246	Neutrophil cytosol factor 2 (NCF2)	P19878
Corticoliberin (CRH)	P06850	Nibrin (NBN)	O60934
C-type lectin domain family 1 member A (CLEC1A)	Q8NC01	Nitric oxide synthase, endothelial (NOS3)	P29474
C-type natriuretic peptide (NPPC)	P23582	Nucleobindin-2 (NUCB2)	P80303
Desmoglein-4 (DSG4)	Q86SJ6	Parvalbumin alpha (PVALB)	P20472
Dipeptidyl aminopeptidase-like protein 6 (DPP6)	P42658	Paxillin (PXN)	P49023
DNA topoisomerase 2-beta (TOP2B)	Q02880	Peptidyl-prolyl cis-trans isomerase FKBP1B (FKBP1B)	P68106
Ectonucleoside triphosphate diphosphohydrolase 2 (ENTPD2)	Q9Y5L3	Perilipin-1 (PLIN1)	O60240
Ectonucleoside triphosphate diphosphohydrolase 6 (ENTPD6)	O75354	Phosphatidylinositol 3,4,5-trisphosphate 5-phosphatase 2 (INPPL1)	O15357
EGF-like repeat and discoidin I-like domain-containing protein 3 (EDIL3)	O43854	Placenta growth factor (PGF)	P49763
Enteropeptidase (TMPRSS15)	P98073	Platelet-derived growth factor C (PDGFC)	Q9NRA1
Epidermal growth factor-like protein 7 (EGFL7)	Q9UHF1	Pleiotrophin (PTN)	P21246
Erbin (ERBIN)	Q96RT1	Plexin domain-containing protein 1 (PLXDC1)	Q8IUJ5
Erythropoietin (EPO)	P01588	Polypeptide N-acetylgalactosaminyltransferase 10 (GALNT10)	Q86SR1
Fatty acid-binding protein 9 (FABP9)	Q0Z7S8	Probetacellulin (BTC)	P35070
Forkhead box protein O1 (FOXO1)	Q12778	Programmed cell death protein 1 (PDCD1)	Q15116
Fructose-2,6-bisphosphatase TIGAR (TIGAR)	Q9NQ88	Prolow-density lipoprotein receptor-related protein 1 (LRP1)	Q07954
Hematopoietic prostaglandin D synthase (HPGDS)	O60760	Proteasome subunit alpha type-1 (PSMA1)	P25786

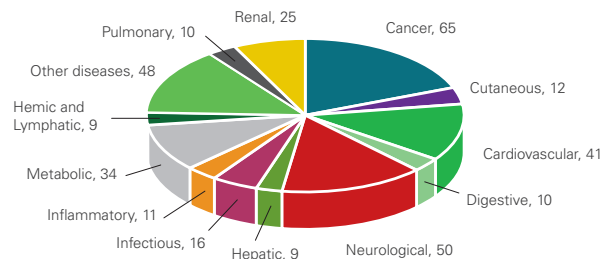
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Protein amnionless (AMN)	Q9BXJ7	Ribonucleoside-diphosphate reductase subunit M2 B (RRM2B)	Q7LG56
Protein enabled homolog (ENAH)	Q8N8S7	Serpin A9 (SERPINA9)	Q86WD7
Protein fosB (FOSB)	P53539	Serum paraoxonase/arylesterase 2 (PON2)	Q15165
Protein max (MAX)	P61244	Syntaxin-8 (STX8)	Q9UNK0
Protein phosphatase 1B (PPM1B)	O75688	Syntaxin-binding protein 3 (STXBP3)	O00186
[Pyruvate dehydrogenase [acetyl-transferring]]-phosphatase 1, mitochondrial (PDP1)	Q9P0J1	Troponin I, cardiac muscle (TNNI3)	P19429
Ras association domain-containing protein 2 (RASSF2)	P50749	Tyrosine-protein kinase Fes/Fps (FES)	P07332
Ras GTPase-activating protein 1 (RASA1)	P20936	Tyrosine-protein kinase Fgr (FGR)	P09769
Receptor-type tyrosine-protein phosphatase eta (PTPRJ)	Q12913	Tyrosine-protein kinase Yes (YES1)	P07947
Renin receptor (ATP6AP2)	O75787	Vascular endothelial growth factor C (VEGFC)	P49767
REST corepressor 1 (RCOR1)	Q9UKL0	Vasohibin-1 (VASH1)	Q7L8A9
Retinoic acid receptor responder protein 1 (RARRES1)	P49788	Wiskott-Aldrich syndrome protein (WAS)	P42768

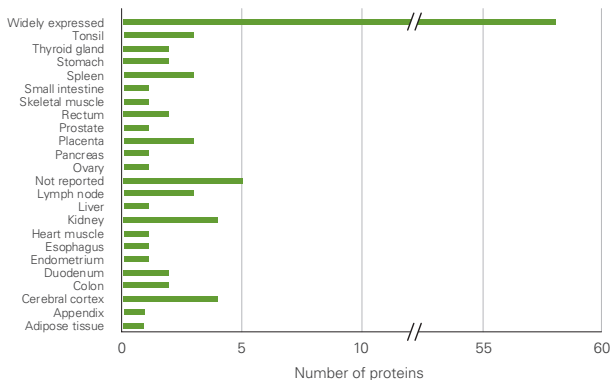
Biological Process



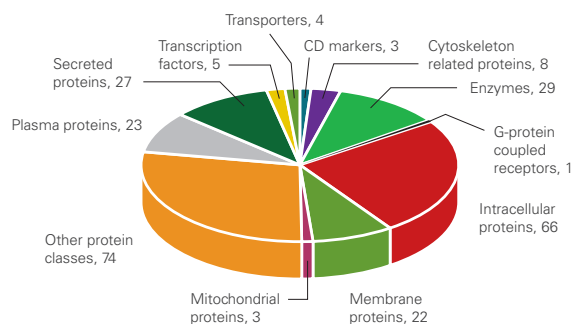
Disease Area



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/organ-damage

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