

## CD Immuno-Oncology Group 1 (human) Assays

**Catalog Number:** AK1568

**Price:** [Online Inquiry](#)

Product Information	
Product Name	CD Immuno-Oncology Group 1 (human) Assays
Description	The U-PLEX platform makes it easy to create multiplex immunoassays. Using two simple tools - a 10-spot U-PLEX plate and unique Linkers - you can build multiplex panels for any combination of analytes. The analytes in the U-PLEX menu are organized into U-PLEX Groups. Assays within the same U-PLEX Group have been tested for multiplex compatibility and can be combined in panels with confidence. The U-PLEX Immuno-Oncology Group 1 (human) products (Table 1) enable multiplex panels that combine U-PLEX Immuno-Oncology assays with other content. They are fulfilled with a U-PLEX plate where some of the spots measure U-PLEX analytes and some of the spots are left "open." The "open" spots can be used for custom content such as MSD's CD Antibody Sets or antibodies from other sources. Ordering a Custom U-PLEX assay is simple and can be done online with our U-PLEX Assay Designer.
Applications	Immunology/Inflammation
Analytes	APRIL/TNFSF13, BAFF-R/TNFRSF13C, BCMA/TNFRSF17, CD20, CD27, CD28, CD40L (soluble), CD276/B7-H3, C-Peptide, CTACK, CTLA-4, ENA-78, Eotaxin, Eotaxin-2, Eotaxin-3, EPO, E-Selectin, FGF (basic), FGF-23, FLT3L, Fractalkine, FSH, Galectin-9, G-CSF, Ghrelin (active), GIP (active), GIP (inactive), GITR/TNFRSF18, GITRL/TNFSF18, GLP-1 (active), GLP-1 (inactive), GM-CSF, gp130 (soluble), Granzyme A, Granzyme B, GRO- $\alpha$ , HAVCR2/TIM-3, HVEM/TNFRSF14, I-309, ICOS-L/B7-H2, IFN- $\alpha$ 2a, IFN- $\beta$ , IFN- $\gamma$ , IL-1 $\alpha$ , IL-1 $\beta$ , IL-1RA, IL-2, IL-2R $\alpha$ , IL-3, IL-4, IL-5, IL-6, IL-7, IL-8, IL-9, IL-10, IL-12/IL-23p40, IL-12p70, IL-13, IL-15, IL-16, IL-17A, IL-17A/F, IL-17C, IL-17D, IL-17E/IL-25, IL-17F, IL-18, IL-21, IL-22, IL-23, IL-27, IL-29/IFN- $\lambda$ 1, IL-31, IL-33, Insulin, IP-10, I-TAC, LAG3, Leptin, LIGHT/TNFSF14, Luteinizing Hormone (LH), MCP-1, MCP-2, MCP-4, M-CSF, MDC, MIF, MIG, MIP-1 $\alpha$ , MIP-1 $\beta$ , MIP-5, MMP-1, MMP-7, MMP-9 (total), Nectin-4, OX40/TNFRSF4, PD1 (epitope 1), PD1 (epitope 2), PD-L1 (epitope 1), PD-L1 (epitope 2), PD-L2, Pentraxin 3, Perforin, PIGF, PP, Proinsulin, proMMP-9, P-Selectin, PYY (total), RAGE (soluble), RANKL/TNFSF11, RANTES, S100A12, Tie-2, TIGIT, TLR1, TNF- $\alpha$ , TNF- $\beta$ , TNF-RI, TNF-RII, TPO, TRAIL, TSLP, VEGF-A, VEGF-D, VEGFR-1/Flt-1, YKL-40
Species	Human
Instruments	SECTOR Imager 2400 , MESO QuickPlex SQ 120MM , MESO SECTOR S 600 , SECTOR Imager 6000 , MESO SECTOR S 600MM , MESO QuickPlex SQ 120
Sample Type	Plasma, Serum
Schedule B Code	3002.15.0100
Plate Type	96-well

**Product Information**

Usage	For Research Use Only. Not for use in diagnostic procedures.
Storage Conditions	Multi-Component