

Product Datasheet

Human CD274 protein (orb605286)

Description	Recombinant Human Programmed cell death 1 ligand 1(CD274),partial
Endotoxins	Less than 1.0 EU/ug as determined by LAL method.
Preservatives	Lyophilized from a 0.2 µm filtered PBS, 6% Trehalose, pH 7.4
Form/Appearance	Lyophilized powder
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Tag	C-terminal hFc-tagged
Note	For research use only
Application notes	Extracellular Domain
Protein Sequence	FTVTVPKDLVVEYGSNMTIECKFPVEKQLDLAALIVYWEMEDKNIIQFVHGEE DLKVQHSSYRQRARLLKDQLSLGNAALQITDVKLQDAGVYRCMISYGGADYKRITV KVNAPYNKINQRILVVDPTSEHELTCQAEGYPKAEVIWTSSDHQVLSGKTTTTN SKREEKLFNVTSTLRINTTTNEIFYCTFRRLDPEENHTAELVIPELPLAHPNER
Purity	Greater than 95% as determined by SDS-PAGE.
Source	Mammalian cell
MW	52.7 kDa
Uniprot ID	Q9NZQ7
Expiration Date	6 months from date of receipt.