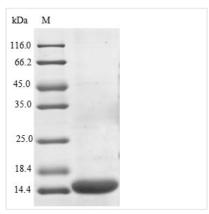




## Recombinant Human Programmed cell death 1 ligand 2 (PDCD1LG2), partial

Product Code	CSB-EP017667HU
Abbreviation	Recombinant Human PDCD1LG2 protein, partial
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.
Uniprot No.	Q9BQ51
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	FTVTVPKELYIIEHGSNVTLECNFDTGSHVNLGAITASLQKVENDTSPHRERATL LEEQLPLGKASFHIPQVQVRDEGQYQCIIIYGVAWDYKYLTLK
Research Area	Immunology
Source	E.coli
Target Names	PDCD1LG2
Protein Names	Recommended name: Programmed cell death 1 ligand 2 Short name= PD-1 ligand 2 Short name= PD-L2 Short name= PDCD1 ligand 2 Short name= Programmed death ligand 2 Alternative name(s): Butyrophilin B7-DC Short name=
Expression Region	21-118aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	15.1 kDa
Protein Length	Partial
Image	

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.



## **CUSABIO TECHNOLOGY LLC**





## We recommend that this vial be briefly centrifuged prior to opening to bring the Reconstitution contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference. **Shelf Life** 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.