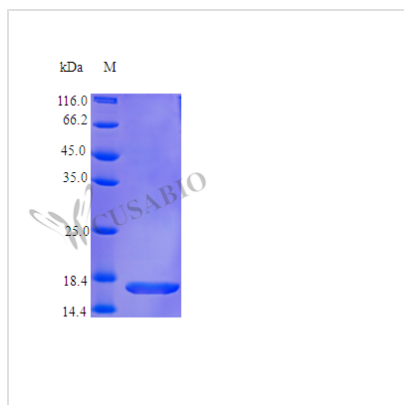




Recombinant Human CD40 ligand protein(CD40LG) (Active)

Product Code	CSB-AP002211HU
Uniprot No.	P29965
Storage Buffer	0.2 μm filtered PBS, pH 7.0 ,lyophilized
Product Type	Tumor Necrosis Factor
Species	Homo sapiens (Human)
Biological Activity	Fully biologically active when compared to standard. The ED50 as determined by the dose-dependent stimulation of IL-8 production by human PBMC is less than 5-10 ng/ml.
Purity	>95% as determined by SDS-PAGE and HPLC.
Sequence	MQKGDQNPQI AAHVISEASS KTTSVLQWAE KGYTMSNNL VTLENGKQLT VKRQGLYYIY AQTFTCSNRE ASSQAPFIAS LWLKSPGRFE RILLRAANTH SSAKPCGQQS IHLGGVFELQ PGASVFNVT DPSQVSHGTG FTSFGLLKL
Lead Time	5-10 business days
Research Area	Cancer
Source	E.coli
Gene Names	CD40LG
Expression Region	113-261aa
Tag Info	Tag-Free
Mol. Weight	16.3 kDa
Protein Description	Partial
PubMed ID	1280226; 1385114; 7678782; 1281209; 7678552; 7999797; 15489334; 8626375; 11676606; 15193700; 8589998; 9605317; 7679206; 8094231; 7679801; 7717401; 7532185; 8889581; 8550833; 9150729; 9746782

Image



**Typical**

Less than 1.0 EU/μg as determined by LAL method.