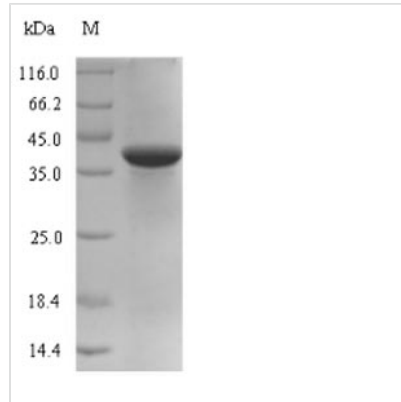




Recombinant Mycoplasma pneumoniae Uncharacterized lipoprotein MPN_083 (MPN_083), partial

Product Code	CSB-EP303444MLW
Abbreviation	Recombinant Mycoplasma pneumoniae Uncharacterized lipoprotein MPN_083, 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.	P75610
Alias	Uncharacterized lipoprotein MPN_083
Product Type	Recombinant Protein
Immunogen Species	Mycoplasma pneumoniae (strain ATCC 29342 / M129)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	CSFKDYIPTPSFRKDFSTENNFVKNKVPKGDDIYSKFYDLTFSLNFMVNNQAQEF GTGWLIDWKGDENKNLSKNKEGQTASQTRSSSEQTDDQDANLFTAYIATNLH VADGLKNDQDYAPYNKDGWGWQPYQYQKQTSFLLGKYTKPNVQLVKTNYEK PEDAVIEQKLKEDSLLFIQTSTLPKTAYAAIDPVNFSYNPTRTNGFWTAGKYNV YNGGNSIGNY
Research Area	Microbiology
Source	E.coli
Target Names	MPN_083
Protein Names	Recommended name: Uncharacterized lipoprotein MPN_083
Expression Region	22-242aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	41.2kDa
Protein Length	Partial
Image	



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

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the 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.