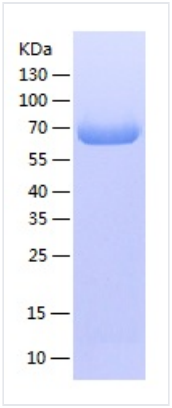
CRMP1 Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	CRMP1, Recombinant Protein
Full Product Name	Recombinant Human CRMP1
Product Gene Name	CRMP1 recombinant protein
Product Synonym Names	Collapsin response mediator protein 1; CRMP 1; CRMP-1; Crmp1; Dihydropyrimidinase like 1; Dihydropyrimidinase related protein 1; Dihydropyrimidinase-related protein 1; DPYL1_HUMAN; DPYSL1; DRP 1; DRP-1; DRP1; ULIP-3; Ulip3; Unc-33-like phosphoprotein 3
Host	E Coli
Form/Format	Lyophilized from a 0.2um filtered solution in PBS with 5% trehalose, pH7.4
Purity/Purification	Greater than 95% by SDS-PAGE gel analyses
Preparation and Storage	Store at -20 degree C for 12 months as lyophilized; 2-8 degree C for 1 month under sterile conditions after reconstitution
Molecular Weight	572
Sequence Positions	1-572
OMIM	602462
3D Structure	ModBase 3D Structure for Q14194
Species	Human
Tag	His tag
Reconstitution	Sterile distilled water
ISO Certification	Manufactured in an ISO 13485:2003 and EN ISO 13485:2012 Certified Laboratory.
Applications Tested/Suitable for CRMP1 recombinant protein	Western Blot (WB), ELISA (EIA)
Related Product Information for CRMP1 recombinant protein	MBS7610460 is a recombinant protein targeting CRMP1. Also known as Recombinant Human CRMP1. Host: E Coli.
Other Notes	Small volumes of CRMP1 recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



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SDS-Page

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CRMP1. It may not necessarily be applicable to this product.

NCBI GI #	3122031
NCBI GeneID	1400
NCBI Accession #	Q14194.1
UniProt Primary Accession #	Q14194
UniProt Secondary Accession #	Q13024; Q4W5F1; Q96TC8; A0EJG6
UniProt Related Accession #	Q14194
NCBI Official Full Name	Dihydropyrimidinase-related protein 1
NCBI Official Synonym Full Names	collapsin response mediator protein 1
NCBI Official Symbol	CRMP1
NCBI Official Synonym Symbols	DRP1; DRP-1; CRMP-1; DPYSL1; ULIP-3
UniProt Protein Name	Dihydropyrimidinase-related protein 1
UniProt Synonym Protein Names	Collapsin response mediator protein 1; CRMP-1; Unc-33-like phosphoprotein 3; ULIP-3
Protein Family	Dihydropyrimidinase-related protein
UniProt Gene Name	CRMP1
UniProt Synonym Gene Names	DPYSL1; ULIP3; DRP-1; CRMP-1; ULIP-3
UniProt Entry Name	DPYL1_HUMAN
NCBI Protein Information	dihydropyrimidinase-related protein 1; dihydropyrimidinase-like 1; unc-33-like phosphoprotein 3
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