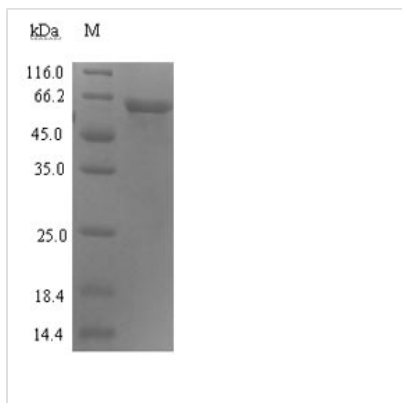




Recombinant Human Proteasomal ubiquitin receptor ADRM1 (ADRM1)

Product Code	CSB-EP614959HU
Relevance	Functions as a proteasomal ubiquitin receptor. Recruits the deubiquitinating enzyme UCHL5 at the 26S proteasome and promotes its activity.
Abbreviation	Recombinant Human ADRM1 protein
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.	Q16186
Alias	110 kDa cell membrane glycoprotein Short name: Gp110 Adhesion-regulating molecule 1 Short name: ARM-1 Proteasome regulatory particle non-ATPase 13 Short name: hRpn13 Rpn13 homolog
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	TTSGALFPSLVPGSRGASNKYLVEFRAGKMSLKGTTVTPDKRKGLVYIQQTDD SLIHFCWKDRTSGNVEDDLIIFPDDCEFKRVPQCPSGRVYVLKFKAGSKRLEFF WMQEPKTDQDEEHCRKVNEYLNPPMPGALGASGSSGHELSALGGEGGLQ SLLGNMSHSQLMQLIGPAGLGGGLGALTGPGLASLLGSSGPPGSSSSSSSS RSQSAAVTPSSTTSSTRATPAPSAPAAASATSPSPAPSSGNGASTAASPTQPI QLSDLQSIATMNVPAAGPAGGQQVDLASVLTPEIMAPILANADVQERLLPYLPS GESLPQTADEIQNTLTSPQFQQALGMFSAALASGQLGPLMCQFGLPAEAVEA ANKGDVEAFKAMQNNAKPEQKEGDTKDKKDEEEDMSLD
Research Area	Signal Transduction
Source	E.coli
Target Names	ADRM1
Expression Region	2-407aa
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	58.0kDa
Protein Length	Full Length of Mature Protein
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.