

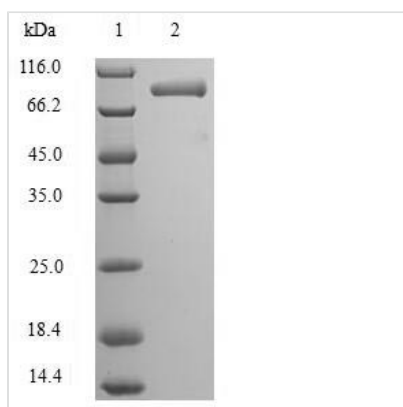


Recombinant Human Ribonucleoprotein PTB-binding 2 (RAVER2)

Product Code	CSB-EP872547HU
Relevance	May bind single-stranded nucleic acids.Curated
Abbreviation	Recombinant Human RAVER2 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.	Q9HCJ3
Alias	Protein raver-2
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	<p>AAAAGDGGGEGGAGLGSAAAGLGPGLRGQGPSAEAEHEGAPDPMPAALHP EEVAARLQRMQRELSNRRKILVKNLPQDSNCQEVHDLKDYDLKYCYVDRNK RTAFVTLNNGEQAQNAIQMFHQYSFRGKDLIVQLQPTDALLCITNVPISFTSEEF EELVRAYGNIERCFLVYSEVTGHSKGYGFVEYMKKDFAAKARLELLGRQLGAS ALFAQWMDVNLLASELIHCLKCIDKLPDYRDSEELLQIFSSVHKPVFCQLAQ DEGSYVGGFAVVEYSTAEQAEEVQQAADGMTIKGSKVQVSFCAPGAPGRSTL AALIAAQRVMHSNQKGLLPEPNPVQIMKSLNNPAMLQVLLQPQLCGRAVKPAV LGTPHSLPHLMNPSISPAFLHLNKAHQSSVMGNTSNLFLQNLSHIPLAQQQLM KFENIHTNNKPGLLGEPPAVVLQ TALGIGSVLPLKELGHHHGEAHTSSLIPT QTTITAGMMLPFFPNQHIAGQAGPGHSNTQEKPATVGM AEGNFSGSQPYL QSFPNLAAGSLLVGHKQQSQPKGTEISSGAASKNQTSLLGEPKPEIRLSKN PYLNLASVLPVCLSSPASKTTLHKTGIASSILDAISQGSSEQHALEKCIAYSPPF GDYAQVSSLRNEKRGSSYLISAPEGGSVECV DQHSQGTGAYYMETYLKKKRV Y</p>
Research Area	Epigenetics and Nuclear Signaling
Source	E.coli
Target Names	RAVER2
Expression Region	2-691aa
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	90.2kDa
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

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