

Recombinant Human RAVER2 Protein (2-691 aa), His-SUMO-tagged

Cat. No. RAVER2-1131H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RAVER2 Protein (2-691 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-SUMO tag at the N-terminal. Research Area: Epigenetics and Nuclear Signaling. Protein Description: Full Length of Mature Protein.
Species	Human
Source	E.coli
ProteinLength	2-691 aa
Description	May bind single-stranded nucleic acids.Curated
Form	Tris-based buffer, 50% glycerol
Molecular Mass	90.2 kDa
AA Sequence	AAAAGDGGGEGGAGLGSAAGLGPGLRGQGPSAEAEHAGAPDPMPAALHPPEEVA ARLQRMQRELSNRRKILVKNLPQDSNCQEVHDLKDYDLKYCYVDRNKRTAFVTLL NGEQAQNAIQMFHQYSFRGKDLIVQLQPTDALLCITNVPISFTSEEFEEELVRAYGNIE RCFLVYSEVTGHSGYGFVEYMKKDFAAKARLELLGRQLGASALFAQWMDVNLLAS ELIHSKCLCIDKLPSDYRDSEELLQIFSSVHKPVFCQLAQDEGSYVGGFAVVEYSTAE QAEEVQQAADGMTIKGSKVQVSFCAPGAPGRSTLAALIAAQRVMHSNQKGLLPEPN PVQIMKSLNNPAMLQVLLQPQLCGRAVKPAVLGTPHSLPHLMNPISISPAFLHLNKAH

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

QSSVMGNTSNLFLQNLSHIPLAQQQLMKFENIHTNNKPGLLGEPPAVVLQ TALGIGS
VLPLKKELGHHHGEAHKTSSLIPTQTTITAGMGMLPFFPNQHIAGQAGPGHSNTQEK
QPATVGMAEGNFSGSQPYLQSFNLAAGSLLVGHHKQQSQPKGTEISSGAASKN
QTSLLGEPPKEIRLSKNPYLNLASVLPVCLSSPASKTTLHKTGIASSILDAISQGS
QHALEKCIAYSPPFGDYAQVSSLRNEKRGSSYLISAPEGGSVECV DQHSQGTGAYY
METYLKKKRVY

Purity > 90% as determined by SDS-PAGE.

Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.

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 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration A hardcopy of COA with concentration instruction is sent along with the products.

GENE INFORMATION

Gene Name [RAVER2 ribonucleoprotein, PTB-binding 2 \[Homo sapiens \]](#)

Official Symbol [RAVER2](#)

Synonyms RAVER2; FLJ10770; KIAA1579; DKFZp762D1011;

Gene ID [55225](#)

mRNA Refseq [NM_018211](#)

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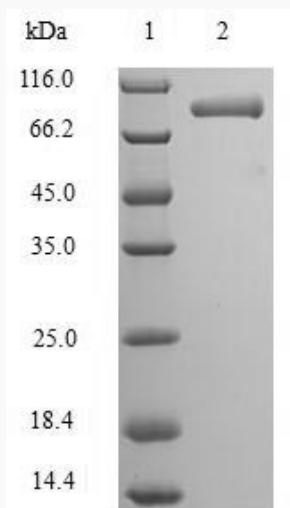
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Protein Refseq NP_060681

MIM 609953

UniProt ID Q9HCJ3



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

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