

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

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AAAAGDGGGEGGAGLGSAAGLGPGLRGQGPSAEAEHEGAPDPMPAALHPEEVA
ARLQRMQRELSNRRKILVKNLPQDSNCQEVHDLLKDYDLKYCYVDRNKRTAFVTL
NGEQAQNAIQMFHQYSFRGKDLIVQLQPTDALLCITNVPISFTSEEFEEELVRAYGNIE
RCFLVYSEVTGHSGYGFVEYMKKDFAAKARLELLGRQLGASALFAQWMDVNLLAS
ELIHSKCLCIDKLPSDYRDSEELLQIFSSVHKPVFCQLAQDEGSYVGGFAVVEYSTAE
QAEVQQAADGMTIKGSKVQVSFCAPGAPGRSTLAALIAAQRVMHSNQKGLLPEPN
PVQIMKSLNNPAMLQVLLQPQLCGRAVKPAVLGTPHSLPHLMNPSISPFLHLNKAH
    
```

 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

QSSVMGNTSNLFLQNLSHIPLAQQQLMKFENIHTNKNPGLLGEPPIAVVLQQTALGIGS
 VLPLKKELGHHHGEAHTSSLIPTQTTITAGMGMLPFFPNQHIAGQAGPGHSNTQEK
 QPATVGM AEGNFSGSQPYLQSFNLAAGSLLVGHKKQQSQPKGTEISSGAASKN
 QTSSLGEPPEIRLSKNPYLNLASVLPVCLSSPASKTTLHKTGIASSILDAISQGS
 QHALEKCIAYSPPFGDYAQVSSLRNEKRGSSYLISAPEGGSSVECVQHSQGTGAYY
 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 RAVR2; FLJ10770; KIAA1579; DKFZp762D1011;

Gene ID [55225](#)

mRNA Refseq [NM_018211](#)

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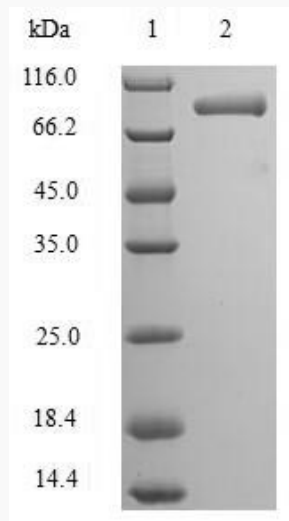
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Protein Refseq NP_060681

MIM 609953

UniProt ID Q9HCJ3



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

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