

Recombinant Human RRBP1 protein, GST-tagged

Cat. No. RRBP1-164H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RRBP1 protein(NP_001036041)(1061-1410 aa), fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1061-1410 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	AQTMEALLALLPELSVLAQQNYTEWLQDLKEKGPTLLKHPPAPAEPSSDLASKLREA EETQSTLQAECDQYRSILAETEGMLRDLQKSVEEEEQVWRAKVGAAEEELQKSRVT VKHLEEIVEKLKGELESSDQVREHTLHLEAELEKHMAAASAECQNYAKEVAGLRQLL LESQSQLDAAKSEAQKQSDDELALVRQQLSEMKSHVEDGDIAGAPASSPEAPPAEQD PVQLKTQLEWTEAILEDQTRQKLTAEFEEAQTSACRLQEELEKLRTAGPLESSET EEASQLKERLEKEKKLTSDLGRAATRLQELLKTTQEQLAREKDTVKKLQEQLKAED GSSSKEGTSV
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Aliquot and store at -20°C to -80°C for up to 6 months. Avoid repeat freeze-thaw cycles.

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Concentration The purified protein was Lyophilized from sterile PBS (58mM Na₂HPO₄, 17mM NaH₂PO₄, 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.

Reconstitution Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage.
Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name [RRBP1 ribosome binding protein 1 homolog 180kDa \(dog\) \[Homo sapiens \]](#)

Official Symbol [RRBP1](#)

Synonyms RRBP1; ribosome binding protein 1 homolog 180kDa (dog); ribosome binding protein 1 (dog 180kD homolog); ribosome-binding protein 1; ES/130; hES; ES/130-related protein; ribosome receptor protein; 180 kDa ribosome receptor homolog; RRp; ES130; FLJ36146; MGC157720; MGC157721; DKFZp586A1420;

Gene ID [6238](#)

mRNA Refseq [NM_001042576](#)

Protein Refseq [NP_001036041](#)

MIM [601418](#)

UniProt ID [Q9P2E9](#)

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