

Recombinant Human GLP2R Protein(1-173aa), His-tagged

Cat. No. GLP2R-1105H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GLP2R Protein(O95838)(1-173aa), fused with C-terminal 10xHis tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	1-173aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	22.0 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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.

 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

AA Sequence

MKLGSSRAGPGRGSAGLLPGVHELPMGIPAPWGTSPLSFHRKCSLWAPGRPFLT
 VLLVSIKQVTGSLLEETTRKWAQYKQACLRDLLKEPSGIFCNGTFDQYVCWPHSSP
 GNVSVPCPSYLPWWSEESSGRAYRHCLAQGTWQTIENTATDIWQDDSECSNHSFK
 QNVDRYA

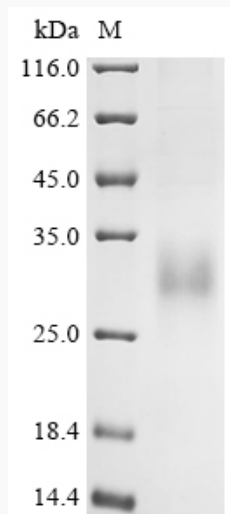
GENE INFORMATION

Gene Name	GLP2R glucagon-like peptide 2 receptor [Homo sapiens]
Official Symbol	GLP2R
Synonyms	GLP2R; glucagon-like peptide 2 receptor; GLP-2R; GLP-2-R; GLP-2 receptor
Gene ID	9340
mRNA Refseq	NM_004246
Protein Refseq	P_004237
MIM	603659
UniProt ID	O95838

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SDS-PAGE

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