

Recombinant Full Length Human Endothelin B Receptor-Like Protein 2(Gpr37L1) Protein, His-Tagged

Cat. No. RFL34085HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human Endothelin B receptor-like protein 2(GPR37L1) Protein (O60883) (26-481aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length of Mature Protein (26-481)
Form	Lyophilized powder
AA Sequence	APLHLGRHRAETQEQSRSKRGTEDEEAKGVQQYVPEEWAHEYPRPIHPAGLQPTK PLVAT SPNPGKDGTPDSGQELRGNLTGAPGQRLQIQNPLYPVTESSYSAYAIMLL ALVVFAVGI VGNLSVMCIVWHSYYLKSAWNLSILASLALWDFLVLFCLPIVIFNEITKQ RLLGDVSCRA VPFMEVSSLGVTTFSLCALGIDRFHVATSTLPKVRPIERCQSILAKLA VIWVGSMTLAVP ELLLWQLAQEPAPTMGTLDSCIMKPSASLPESLYSLVMTYQNA R MWWYFGCYFCLPILFT VTCQLVTWRVRGPPGRKSECRASKHEQCESQLNSTVVGL TVVYAFCTLPENVCNIVVAYL STELTRQTLDLLGLINQFSTFFKGAITPVLLLCICRPLG QAFLDCCCCCCEECGGASEA SAANGSDNKLKTEVSSSIYFHKPRESPLLPLGTP C
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE

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Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
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.

GENE INFORMATION

Gene Name	GPR37L1
Synonyms	GPR37L1; ETBRLP2; G-protein coupled receptor 37-like 1; Endothelin B receptor-like protein 2; ETBR-LP-2
UniProt ID	O60883

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