

Recombinant Human GPR37L1 Protein

Cat. No. GPR37L1-5238H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GPR37L1 full-length ORF (AAH50334.1) recombinant protein without tag.
Species	Human
Source	Wheat Germ
Description	GPR37L1 (G Protein-Coupled Receptor 37 Like 1) is a Protein Coding gene. Among its related pathways are Peptide ligand-binding receptors and Signaling by GPCR. GO annotations related to this gene include G-protein coupled receptor activity and G-protein coupled peptide receptor activity. An important paralog of this gene is GPR37.
Form	Liquid
Molecular Mass	52.8 kDa
AA Sequence	MRWLWPLAVSLAVILAVGLSRVSGGAPLHLGRHRAETQEQQSRSKRGTEDEEAKG VQQYVPEEWA EYPRPIHPAGLQPTKPLVATSPNPGRDGGTPDSGQELRGNLTGAP GQRLQIQNPLYPVTESSYSAYAIMLLALVVFAVGIVGNLSVMCIVWHSYYLKS AWNSI LASLALWDFLV LFFCLPIVIFNEITKQRL LGDVSCRAVPFMEVSSLGVTTFSLCALGID RFHVATSTLPKVRPIERCQSILAKLAVI WVGSMTLAVPELLWQLAQEPAPTMGTLDS CIMKPSASLPESLYSLVMTYQNARMWWYFGCYFCLPILFTVTCQLVTWRVRGPPGR KSECRASKHEQCESQLNSTVVGLTVVYAFCTLPENVCNIVVAYLSTELTRQTLDLLG LINQFSTFFKGAITPVLLLCICRPLGQAFLDCCCCCCCCECGGASEASAANGSDNKL KTEVSSSIYFHKPRES PPLLPLGTPC

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Applications	Antibody Production Functional Study Compound Screening
Usage	Heating may cause protein aggregation. Please do not heat this product before electrophoresis.
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	25 mM Tris-HCl of pH8.0 containing 2% glycerol.
GENE INFORMATION	
Gene Name	GPR37L1 G protein-coupled receptor 37 like 1 [Homo sapiens]
Official Symbol	GPR37L1
Synonyms	GPR37L1; G protein-coupled receptor 37 like 1; endothelin B receptor-like protein 2; ETBR LP 2; G-protein coupled receptor 37 like 1; G-protein coupled receptor 37-like 1; endothelin type b receptor-like protein 2; ETBR-LP-2; ET(B)R-LP-2;
Gene ID	9283
mRNA Refseq	NM_004767
Protein Refseq	NP_004758
MIM	617630

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UniProt ID

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