

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

Cat. No. RFL7947MF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Mouse Endothelin B receptor-like protein 2(Gpr37L1) Protein (Q99JG2) (25-481aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Full Length of Mature Protein (25-481)
Form	Lyophilized powder
AA Sequence	AATSSLGGHRAKVQEQSRPRRGTKDEGPKEVQHYVPEEWAIEYKPIHPAGLQPT KTLEA TSPNPDKDGATPGNGQELRVNLTGTPSQRLQIQNPLYPVTESSYSAYAIMLL ALVVFAVG IVGNLSVMCIVWHSYYLKS AWNSILASLALWDFLVLFCLPIVIFNEITKQ RLLGDVSCR AVPFMEVSSLGVTTFSLCALGIDRFHVATSTLPKVRPIERCQSILAKLA VIWVGSMMLAV PELLWQLAQEPAPTAGTVDSKIMKPSADLPESVYSLVMTYQNAR MWWYFGCYFCLPILF TVTCQLVTWRVRGPPGRKPECRAGRHEQCESQLNSTVVG LTVVYAFCTLPENVCNIVVAY LSTELTRQTLDLLGLINQFSTFFKGAITPVLLLCICRPL GQAFLDCCCCCCCCECGGASD SSATVSADSKLKAIEVSSSIYFHKPRESPLLPLGT PC
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

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	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	Q99JG2