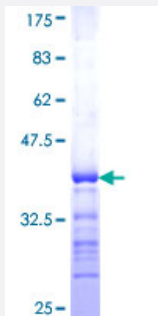


GPR37L1 (Human) Recombinant Protein (Q01)

Catalog # H00009283-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human GPR37L1 partial ORF (NP_004758, 27 a.a. - 130 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	PLHLGRHRAETQEQSRSKRGTEDEEAKGVQQYVPEEWAEYPRPIHPAGLQPTKPLVATSPNPD KGGTPDSGQELRGNLTGAPGQRLQIQNPLYPVTESSYA
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	37.18
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — GPR37L1

Entrez GeneID	9283
GeneBank Accession#	NM_004767
Protein Accession#	NP_004758
Gene Name	GPR37L1
Gene Alias	ET(B)R-LP-2, ETBR-LP-2
Gene Description	G protein-coupled receptor 37 like 1
Gene Ontology	Hyperlink
Other Designations	G-protein coupled receptor 37 like 1 OTTHUMP00000034103 endothelin type b receptor-like protein 2

Disease

- [Death](#)
- [Genetic Predisposition to Disease](#)
- [Heart Diseases](#)