

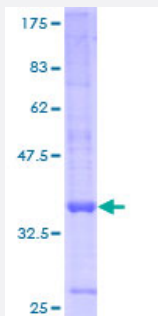
Full-Length

GPR157 (Human) Recombinant Protein (P01)

Catalog # H00080045-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human GPR157 full-length ORF (AAH18691, 30 a.a. - 155 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	GLLVATHALWPDLRSRARRLLLFLSLADLLSAASYFYGV PQNFAGPSWDCVLQGALSTFANTSSF FWTVIAIALYLYSIVRAARGPRTDRLLWAFHVVRWVAVALLFQEPTQADPSRSCPPRGRV
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	39.6
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 — GPR157

Entrez GeneID	80045
GeneBank Accession#	BC018691
Protein Accession#	AAH18691
Gene Name	GPR157
Gene Alias	FLJ12132
Gene Description	G protein-coupled receptor 157
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000082681