

Product datasheet for **TP762198**

GPR75 (NM_006794) Human Recombinant Protein

Product data:

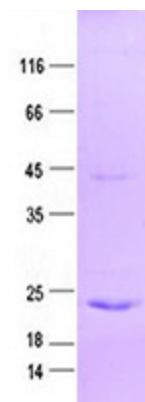
Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Human G protein-coupled receptor 75 (GPR75), Asn372-End, with N-terminal His tag, expressed in E.coli, 50ug
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	A DNA sequence encoding the region(Asn372-End) of GPR75
Tag:	N-His
Predicted MW:	18.9 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	50 mM Tris-HCl, pH 8.0, 8 M urea
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_006785
Locus ID:	10936
UniProt ID:	O95800
RefSeq Size:	2159
Cytogenetics:	2p16.2
RefSeq ORF:	1620
Synonyms:	GPRchr2; WI31133
Summary:	GPR75 is a member of the G protein-coupled receptor family. GPRs are cell surface receptors that activate guanine-nucleotide binding proteins upon the binding of a ligand.[supplied by OMIM, Jul 2002]



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Protein Families: Druggable Genome, GPCR, Transmembrane

Product images:



Purified recombinant protein GPR75 was analyzed by SDS-PAGE gel and Coomassie Blue Staining.