

Recombinant Full Length Human Probable G-Protein Coupled Receptor 75(Gpr75) Protein, His-Tagged

Cat. No. RFL13027HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human Probable G-protein coupled receptor 75(GPR75) Protein (O95800) (1-540aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length (1-540)
Form	Lyophilized powder
AA Sequence	MNSTGHLQDAPNATSLHVPHSQEGNSTSLQEGQLDIHTATLVCTFLLAVIFCLGS YGN FIVFLSFFDPAFRKFRTNFDLMILNLSFCDLFICGVTAPMFTFVLFFSSASSIPDA FCFT FHLTSSGFIIMSLKTVAVIALHRLRMVLGKQPNRTASFPCTVLLTLLWATSFTL ATLAT LKTSKSHLCLPMSSLIAGKGKAILSLYVVDFTFCVAVVSYSYIMIAQTLRKNAQ VRKCPP VITVDASRPQPFMGVPVQGGGDPIQCAMPALYRNQNYNKLQHVQTRGYT KSPNQLVTPAA SRLQLVSAINLSTAKDSKAVVTCVIVLSVLVCCPLPLGISLVQVVLSS NGSFILYQFELF GFTLIFFKSGLNPFYISRNASAGLRKVLWCLQYIGLGFFCCKQKTR LRAMGKGNLEVN RN KSSHETNSAYMLSPKPQKKFVDQACGPSHSHKESMVSPKIS AGHQHCGQSSSTPINTRIE PYYSIYNSSPSQEESSPCNLQPVNSFGFANSYIAMHYH TTNDLVQEYDSTSAKQIPVPSV
Purity	Greater than 90% as determined by SDS-PAGE.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C 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	GPR75
Synonyms	G protein coupled receptor 75; GPR chr2; Gpr75; GPR75_HUMAN; GPRchr2; OTTHUMP00000159608; Probable G protein coupled receptor 75; Probable G-protein coupled receptor 75; WI 31133; WI31133
UniProt ID	O95800