

Recombinant Full Length Human Probable G-Protein Coupled Receptor 128(Gpr128) Protein, His-Tagged

Cat. No. RFL11149HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human Probable G-protein coupled receptor 128(GPR128) Protein (Q96K78) (27-797aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length of Mature Protein (27-797)
Form	Lyophilized powder
AA Sequence	LGIWRIVIRIQRGKSTSSSSTPTEFCRNGGTWENGRICITEEWKGLRCTIANFCENS TYM GFTFARIPVGRYGPSLQTCGKDTPNAGNPM AVR LCLSLYGEIELQKVTIGNC NENLETL EKQVKDVTAPLNNISSEVQILTSDANKLTAENITSATRVVGQIFNTSRNAS PEAKKVAIV TVSQLLDASEDAFQ RVAATANDDALTTLIEQMETYSLSLGNQSVVEPNI AIQSANFSSSEN AVGPSNVRF SVQKGASSSLVSSSTFIHTNV DGLNPDAQTELQVLLN MTKNYTKTCGFVVY QNDKLFQSKTFTAKSDFSQKIISSKTDENEQDQSASVDMVFS PKYNQKEFQLYSYACVYW NLSAKDWD TYGCQKDKGTDGFLRCRCNHTTNFAVLM TFKKDYQYPKSLDILSNVGCALSV TGLALT VIFQIVTRKVRKTSVTWVLVNL CISM LIF NLLFVFGIENS NKNLQTS DGDINNI DFDNNDIPRTDTINIPNPMCTAIAALLHYFLLVTF TWNALSAAQLYYLLIRTMKPLPRHF ILFISLIGWGVPAIVVAITVGV IYSQNGNNPQWE LDYRQEKICWLAIPEPNGVIKSP LLW SFIVPVTIILISNVVMFITISIKVLWKNNQNLTST KKVSSMKKIVSTLSVAVVFGITWIL AYLMLVNDD SIRIVFSYIFCLFNTTQGLQIFILYTV

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	RTKVFQSEASKVLMMLSSIGRRKS LPSVTRPRLRVKMYNFLRSLPTLHERFRLLETS PSTEEITLSESDNAKESI
Purity	Greater than 90% as determined by 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	ADGRG7
Synonyms	ADGRG7; GPR128; Adhesion G-protein coupled receptor G7; G-protein coupled receptor 128
UniProt ID	Q96K78