

Recombinant Full Length Human GPR128 Protein

Cat. No. GPR128-5616HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GPR128 full-length ORF (NP_116176.1) recombinant protein without tag.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	1,499 amino acids
Description	ADGRG7 (Adhesion G Protein-Coupled Receptor G7) is a Protein Coding gene. Diseases associated with ADGRG7 include Fibrogenesis Imperfecta Ossium. GO annotations related to this gene include G-protein coupled receptor activity and transmembrane signaling receptor activity. An important paralog of this gene is ADGRF5.
Form	Liquid
Molecular Mass	88.9 kDa
AA Sequence	MASCRAWNLRLVAVVCGLLTGII LGLGIWRIVIRIQRGKSTSSSSTPTEFCRNGGTW ENGRICICTEEWKGLRCTIANFCENSTYMGFTFARIPVGRYGPSLQTCGKDTPNAGN PMAVRLCSLSLYGEIELQKVTIGNCENENLETLEKQVKDVTAPLNNISSEVQILTSDANK LTAENITSATRVVGQIFNTSRNASPEAKKVAIVTVSQLLDASEDAFQRVAATANDDAL TTLIEQMETYSLSLGNQSVVEPNIAIQSANFSSENA VGPSNVRFSVQKGASSSLVSS STFIHTNVDGLNPDAQTELQVLLNMTKNYTKTCGFVVYQNDKLFQSKTFTAKSDFSQ KIISSKTDENEQDQSASVDMVFSPKYNQKEFQLYSYACVYWNLSAKDWDYGCQK

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DKGTDGFLRCRCNHTTNFAVLMTFKKDYQYPKSLDILSNVGCALSVTGLALTVIFQIV
 TRKVRKTSVTWVLVNLCSMLIFNLLFVFGIENSNKNLQTSDDGINNIDFDNNDIPRTD
 TINIPNPMCTAIAALLHYFLLVTFTWNALSAAQLYLLIRTMKPLPRHFILFISLIGWGP
 AIVVAITVGVVYSQNGNNPQWELDYRQEKICWLAPEPNGVIKSPLLWSFIVPVTIILISN
 VVMFITISIKVLWKNQNLSTKKVSSMKKIVSTLSVAVVFGITWILAYLMLVNDSDSIRI
 VFSYIFCLFNTTQGLQIFILYTVRTRKVFQSEASKVLMMLSSIGRRKSLPSVTRPRLRVK
 MYNFLRSLPTLHERFRLLETSPSTEEITLSESDNAKESI

Applications
 Antibody Production
 Functional Study
 Compound Screening

Notes Best use within three months from the date of receipt of this protein.

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 25 mM Tris-HCl of pH8.0 containing 2% glycerol.

GENE INFORMATION

Gene Name [GPR128 G protein-coupled receptor 128 \[Homo sapiens \]](#)

Official Symbol [GPR128](#)

Synonyms GPR128; G protein-coupled receptor 128

Gene ID [84873](#)

mRNA Refseq [NM_032787](#)

Protein Refseq [NP_116176](#)

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MIM 612307

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