

Recombinant Human GPR128 Protein

Cat. No. GPR128-5179H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GPR128 full-length ORF (NP_116176.1) recombinant protein without tag.
Species	Human
Source	Wheat Germ
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	MASCRAWNLRLVAVVCGLLTGILGLGIWRIVIRIQRGKSTSSSSTPTEFCRNGGTW ENGRICICTEEWKGLRCTIANFCENSTYMGFTFARIPVGRYGPSLQTCGKDTPNAGN PMAVRLCSLSLYGEIELQKVTIGNCENENLETLEKQVKDVTAPLNNISSEVQILTSDANK LTAENITSATRVVGQIFNTSRNASPEAKKVAIVTVSQLLDASEDAFQ RVAATANDDAL TTLIEQMETYSLSLGNQSVVEPNIAIQSANFSSSENAVGPSNVRFVSVQKGASSSLVSS STFIHTNVDGLNPDAQTELQVLLNMTKNYTKTCGFVVYQNDKLFQSKTFTAKSDFSQ KIISKTDENEQDQSASVDMVFSPKYNQKEFQLYSYACVYWNLSAKDWDITYGCQK DKGTDGFLRCRCNHTTNFAVLMTFKKDYQYPKSLDILSNVGCALSVTGLALTIVIFQIV TRKVRKTSVTWVLVNLCISMLIFNLLFVFGIENSNNKLNLTSDGDINNIDFDNNDIPRTD

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TINIPNPMCTAIAALLHYFLLVTFTWNALSAAQLYYLLIRTMKPLPRHFILFISLIGWGV
 AIVVAITVGVIYSQNGNNPQWELDYRQEKICWLAIPENGVIKSPLLWSFIVPVTIILISN
 VVMFITISIKVLWKNNQNLSTKKVSSMKKIVSTLSVAVVFGITWILAYLMLVNDDSI
 RIVFSYIFCLFNTTQGLQIFILYTVRTKVFQSEASKVLMMLSSIGRRKSLPSVTRPRLRVK
 MYNFLRSLPTLHERFRLLETSPSTEEITLSESDNAKESI

Applications

- Antibody Production
- Functional Study
- Compound Screening

Usage

Heating may cause protein aggregation. Please do not heat this product before electrophoresis.

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

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Protein Refseq	NP_116176
MIM	612307
UniProt ID	Q96K78

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