

Recombinant Human ADGRF3 Protein

Cat. No. ADGRF3-5171H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GPR113 full-length ORF (AAI52989.1) recombinant protein without tag.
Species	Human
Source	Wheat Germ
Description	ADGRF3 (Adhesion G Protein-Coupled Receptor F3) is a Protein Coding gene
Form	Liquid
Molecular Mass	118.69 kDa
AA Sequence	MVCSAAPLLLLLATTLP LLGSPVAQASQPVSETGVRPREGLQRRQWG PLIGRDKAWN ERIDRPF PACPIPLSSSFGRWPKGQTMWAQTSTLT LTEEELGQSQAGGESGSGQLL DQENGAGESALVSVYVHLDFPDKTWPPELSRTLTLPAASASSSPRPLLTGLRLTTEC NVNHKGNFYCACLSGYQWNTSICLHYPPCQSLHNHQP CGCLVFSHPEPGY CQLLP PGSPVTCLPAVP GILNLNSQLQMPGDTLSLTLHLSQEATNLSWFLRHPGSPSPILLQ PGTQVSVTSSHGQAALSVSNMSHHWAGEYMSCFEAQGFKWNLYEVVRVPLKATD VARLPYQLSISCATSPGFQLSCCIPSTNLAYTAAWSPGEGSKASSFNESGSQC FVLA VQRCPMADTTYACDLQSLGLAPLRVPISITIIQDGDITCPEDASVLTWNVTKAGHVAQ APCPESKRGIVRRLCGADGVWGPVHSSCTDARLLALFTRTKLLQAGQGSPAEEVPQ ILAQLPGQAAEASSPSDLLTLLSTMKYVAKVVAEARIQLDRRALKNLLIATDKVLDMDT RSLWTLAQARKPWAGSTLLLAVETLACSLCPQDHPFAFSLPNVLLQS QLFGPTFPAD YSISFPTRPPLQAQIPRHSLAPLVRNGTEISITSLVLRKLDHLLPSNYGQGLGDSLYAT PGLVLVISIMAGDRAFSQGEVIMDFGNTDGSPHCVFWDHSLFQGRGGWSKEGCQA

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QVASASPTAQCLCQHLTAFSVLMSPTHVPEEPALALLTQVGLGASILALLVCLGVYW
 LVWRVVVRNKISYFRHAALLNMVFCLLAADTCFLGAPFLSPGPRSPCLAAAFCLCHF
 LYLATFFWMLAQALVLAHQLLFVFHQLAKHRVLPLMVLLGYLCPLGLAGVTLGLYLP
 QGQYLREGEWCWLDGKGGALYTFVGPVLAIGVNGLVLAMAMKLLRPSLSEGPPAE
 KRQALLGVIKALLILTPIFGLTWGLGLATLLEEVSTVPHYIFTILNTLQGVFILLFGCLMD
 RKIQEALRKRFCAQAPSSTISLVSCCLQILSCASKSMSEGIPWPSSSEDMGTARS

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

ADGRF3 adhesion G protein-coupled receptor F3 [Homo sapiens (human)]

Official Symbol

ADGRF3

Synonyms

GPR113; G protein-coupled receptor 113; probable G-protein coupled receptor 113; hGPCR37; PGR23; G-protein coupled receptor 113; G protein-coupled receptor PGR23; G-protein coupled receptor PGR23; seven transmembrane helix receptor; FLJ16767;

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Gene ID	165082
mRNA Refseq	NM_001145168
Protein Refseq	NP_001138640
UniProt ID	Q8IZF5

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