

Recombinant Full Length Human ADGRF3 Protein

Cat. No. ADGRF3-5569HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GPR113 full-length ORF (AAI52989.1) recombinant protein without tag.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	838 amino acids
Description	ADGRF3 (Adhesion G Protein-Coupled Receptor F3) is a Protein Coding gene
Form	Liquid
Molecular Mass	118.69 kDa
AA Sequence	MVCSAAPLLLLLATTLLPLLGSPVAQASQPVSETGVRPREGLQRRQWGPLIGRDKAWN ERIDRPFACPIPLSSSFGRWPKGQTMWAQTSTLTLTEELGQSQAGGESGSGQLL DQENGAGESALVSYYVHLDFPDKTWPPELSRTLTPAASASSSPRPLLTGLRLTTEC NVNHKGNFYCACLSGYQWNTSICLHYPPCQSLHNHQPCGCLVFSHPEPGYCQLLP PGSPVTCLPAVPGILNLSQLQMPGDTLSLTLHLSQEATNLSWFLRHPGSPSPILLQ PGTQVSVTSSHGQAALSVSNSMSHHWAGEYMSCFEAQGFKWNLYEVVRVPLKATD VARLPYQLSISCATSPGFQLSCCIPSTNLAYTAAWSPGEGSKASSFNESGSQCFLA VQRCPMADTTYACDLQSLGLAPLRVPISITIIQDGDITCPEDASVLTWNVTKAGHVAQ APCPESKRGIVRRLCGADGVWGPVHSSCTDARLLALFTRTKLLQAGQGSPAEEVPQ ILAQLPGQA AEASSPSDLLTLLSTMKYVAKVVAEARIQLDRRALKNLLIATDKVLDMDT RSLWTLAQARKPWAGSTLLLAVETLACSLCPQDHPFAFSLPNVLLQSQLFGPTFPAD

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YSISFPTRPPLQAQIPRHSLAPLVRNGTEISITSLVLRKLDHLLPSNYGQGLGDSLYAT
 PGLVLVISIMAGDRAFSQGEVIMDFGNTDGSPHCVFWDHSLFQGRGGWSKEGCQA
 QVASASPTAQCLCQHLTAFSVLMSPTHVPEEPALALLTQVGLGASILALLVCLGVYW
 LVWRVVVRNKISYFRHAALLNMVFCLLAADTCFLGAPFLSPGPRSPCLAAAFCHF
 LYLATFFWMLAQALVLAHQLLFVFHQLAKHRVLPLMVLLGYLCPLGLAGVTGLGLYP
 QGQYLREGEWCWLDGKGGALYTFVGPVLAIGVNGLVLAMAMKLLRPSLSEGPPEAE
 KRQALLGVIKALLILTPIFGLTWGLGLATLLEEVSTVPHYIFTILNTLQGVFILLFGCLMD
 RKIQEALRKRFCAQAPSSTISLVSCCLQILSCASKSMSEGIPWPSSSEDMGTARS

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
[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;

Gene ID
[165082](#)

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mRNA Refseq	NM_001145168
Protein Refseq	NP_001138640
UniProt ID	Q8IZF5

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