

Recombinant Human ADGRF3 Protein, GST-tagged

Cat. No. ADGRF3-5172H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GPR113 full-length ORF (AA152989.1, 1 a.a. - 1079 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	ADGRF3 (Adhesion G Protein-Coupled Receptor F3) is a Protein Coding gene
Molecular Mass	145.64 kDa
AA Sequence	MVCSAAPLLLLATTLLPLLGSPVAQASQPVSETGVRPREGLQRRQWGPLIGRDKAWN ERIDRPFPAACPIPLSSSFGRWPKGQTMWAQTSTLTLTTEELGQSQAGGESGSGQLL DQENGAGESALVSVYVHLDLFPDKTWPPELSRTLTLPAASASSSPRPLLTGLRLTTEC NVNHNKGNFYCACLSGYQWNTSICLHYPPCQSLHNHQPCGCLVFSHPEPGYCQLLP PGSPVTCLPAVPGILNLNSQLQMPGDTLSLTLHLSQEATNLSWFLRHPGSPSPILLQ PGTQVSVTSSHGQAALSVSNMSHHWAGEYMSCFEAQGFKWNLYEVVRVPLKATD VARLPYQLSISCATSPGFQLSCCIPSTNLAYTAAWSPGEGSKASSFNESGSQCFVLA VQRCPMADTTYACDLQSLGLAPLRVPISITIIQDGDITCPEDASVLTWNVTKAGHVAQ APCPESKRGIVRRLCGADGVWGPVHSSCTDARLLALFTRTKLLQAGQGSPAEEVPQ ILAQLPGQAEEASSPSDLLTLLSTMKYVAKVVAEARIQLDRRALKNLLIATDKVLDMDT RSLWTLAQARKPWAGSTLLLAVETLACSLCPQDHPFAFSLPNVLLQSQLFGPTFPAD YSISFPTRPPLQAQIPRHSLAPLVRNGTEISITSLVLRKLDHLLPSNYGQGLGDSLYAT PGLVLVISIMAGDRAFSQGEVIMDFGNTDGSPHCVFWDHSLFQGRGGWSKEGCQA

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QVASASPTAQCLCQHLTAFSVLMSPTVPEEPALALLTQVGLGASILALLVCLGVYW
 LVWRVVVRNKISYFRHAALLNMVFCLLAADTCFLGAPFLSPGPRSPCLAAAFCLCHF
 LYLATFFWMLAQALVLAHQLLFVFHQLAKHRVPLMVLLGYLCPLGLAGVTLGLYLP
 QGQYLREGEWCWLDGKGGALYTFVGPVLAIGVNGLVLAMAMLKLLRPSLSEGPPEAE
 KRQALLGVIKALLILTPIFGLTWGLGLATLLEEVSTVPHYIFTILNTLQGVFILLFGCLMD
 RKIQEALRKRFCAQAPSSTISLVSCCLQILSCASKSMSEGIPWPSSSEDMGTARS

Applications

Enzyme-linked Immunoabsorbent Assay
 Western Blot (Recombinant protein)
 Antibody Production
 Protein Array

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

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

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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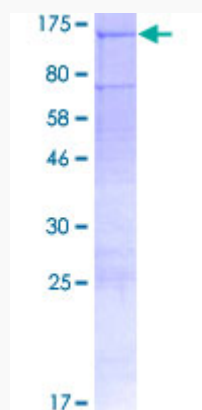
 45-1 Ramsey Road, Shirley, NY 11967, USA

mRNA Refseq NM_001145168

Protein Refseq NP_001138640

UniProt ID Q8IZF5

Quality Control
Testing



12.5% SDS-PAGE Stained with Coomassie Blue.

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