

Recombinant Human FAM214A Protein, GST-tagged

Cat. No. FAM214A-3740H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FAM214A full-length ORF (AAH40548.1, 1 a.a. - 963 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	FAM214A (Family With Sequence Similarity 214 Member A) is a Protein Coding gene. An important paralog of this gene is FAM214B.
Molecular Mass	134.6 kDa
AA Sequence	MKPDRDTLDEYFEYDAEEFLVSLALLITEGRTPECSVKGRTESFHCPPAQSCYPVTT KHECSDKLAQCRQARRTRSEVTLLWKNNLPIMVEMMLLPDCCYSDDGPTTEGIDLN DPAIKQDALLLERWILEPVRQNGDRFIEEKTLLAVRSFVFFSQLSAWLSVSHGAIP RNILYRISAADVLDLQWNFSQTPIEHVFPVNPVSHNVALKVSQSLPRQSNYPVLTCSI HTNIGLYEKRIQQHKLKTHQHHPNPAEQCGTNSSQRLCSKQWTMAPESVLHAKS GPSPEYTAAVKNIKLYPGTGSKSDHGTSQANILGFSGIGDIKSQETSVRTLKSFMSVD SSISNRQSFQWSAGETNPLIGSLIQRQEIIARIAQHLEHIDPTASHIPRQSFNMHDSSSVA SLHSLFRVSQENENVGKGKEAFSMTFGSPEFSSPEDTNEGKIRLKPETPRSETCIS NDFYSHMPVGETNPLIGSLLQERQDVIARIAQHLEHIDPTASHIPRQSFNMHDSSSVA SKVFRSSYEDKNLLKKNKDESSVSISHTKCSLLGDISDGKNLIPNKCFTSFKNNSKEK CSLKHQTRNQCNPNPSEIIQSTYQETQNKSSSLSTSSILSQHKENLDLTSRFKEQE MSNGIDKQYSNCTTIDKQICTNKEYKEIINENYNPKFFGNLQSDDSKKNDSKIKVTVLE

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MSEYLNKYESMSSNKDSKRPKTCEQNTQLNSIENYLNKDNEGFKCKKSDQLKNEQ
 DKQEDPTNEKSQNYSQRRSIKDCLSTCEQPKNTEVLRTTLKHSNVWRKHNHSLDG
 TSTRAFHPQTGLPLLSSPVPQRKTQSGCFDLDSLLHLKSFSSRSPRPCLNIEDDPDI
 HEKPFLSSSAPPITSLSLLGNFEESVLNRYRFDPLGIVDGFTAIEVGASGAFCPHTLTLP
 VEVSFYSVSDDNAPSPYMGVITLES LGKRGYRVPPSGTIQVVCVL

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

FAM214A family with sequence similarity 214, member A [Homo sapiens]

Official Symbol

FAM214A

Synonyms

KIAA1370; FAM214A; family with sequence similarity 214, member A

Gene ID

56204

mRNA Refseq

NM_019600

Protein Refseq

NP_062546

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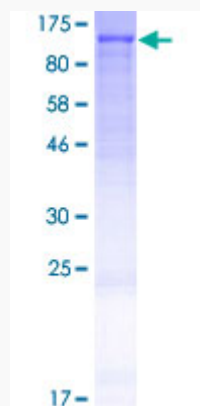
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UniProt ID

Q32MH5

Quality Control
Testing



12.5% SDS-PAGE Stained with Coomassie Blue.

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