

Recombinant Full Length Human FAM214A Protein, GST-tagged

Cat. No. FAM214A-4556HF **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	In Vitro Cell Free System
ProteinLength	963 amino acids
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 DPAIKQDALLLERWILEPVPRQNGDRFIEEKTLLAVRSFVFFSQLSAWLSVSHGAIP RNILYRISAADVLDLQWNFSQTPIEHVFPVNPVSHNVALKVSQSLPRQSNYPVLTCSE HTNIGLYEKRIQQHKLKTHQHHPNNEAEQCGTNSSQRLCSKQWTMAPESVLHAKS GPSPEYTAAVKNIKLYPGTGSKSDHGTSQANILGFSGIGDIKSQETSVRTLKSFMSVD SSISNRQSFQWSAGETNPLIGSLIQRQEIIARIAQHLEHIDPSTSHVSGRPFNTQESS SLHSKLFRVSQENENVGKGKEAFSMTFGSPEFSSPEDTNEGKIRLKPETPRSETCIS NDFYSHMPVGETNPLIGSLLQERQDVIAARIAQHLEHIDPTASHIPRQSFNMHDSSSVA SKVFRSSYEDKNLLKKNKDESSVSISHTKCSLLGDISDGKNLIPNKCFTSFKNNSKEK

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CSLKHQTRNQCQNNPSEIIQSTYQETQNKSSSLSTSSILSQHKENNLDTSRFKEQE
 MSNGIDKQYSNCTTIDKQICTNKYKEKIINENYNPKFFGNLQSDDSKKNDISKIKVTVLE
 MSEYLNKYESMSSNKDSKRPKTCEQNTQLNSIENYLNKDNEGFKCKKSDQLKNEQ
 DKQEDPTNEKSQNYSQRRSIKDCLSTCEQPKNTEVLRTTLKHSNVWRKHNHSLDG
 TSTRAFHPQTGLPLLSSPVPQRKTQSGCFDLDSLLHLKSFSSRSPRPCLNIEDDPDI
 HEKPFLSSSAPPITSLSLLGNFEESVLNRYFDPLGIVDGFTAIEVGASGAFCPTHLTLP
 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

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Protein Refseq	NP_062546
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UniProt ID	Q32MH5
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