

Recombinant Full Length Human CFAP47 Protein, GST-tagged

Cat. No. CFAP47-2358HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CXorf59 full-length ORF (BAC04251.1, 1 a.a. - 502 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	502 amino acids
Description	While this gene is well-supported by transcript data, no functional information on its protein product is currently available. [provided by RefSeq, Dec 2009]
Molecular Mass	84.5 kDa
AA Sequence	MAIHLDKQNIILKNDKDEYLKKTRDGVLPYPYQDAKPPSPASIKKTYTTSKFND AEPK GNLFIGVEVLPENLHLDESETSEEDHGSLEKEKEYEQFLSLEEGTKAHYFFEKVVNAA QTWFSLFGWPEGPHSFSIPETIRRDVYKMQFYSSSTSPPPQKFSRQNDFSKYNKTIYD VLLHLSGKMPPGINSSQSLPVDNHEKRVIQLHLQHSSLLDFLNAQGGCISHVLPEFLL EPEDYKRWIEIMSSTNTMPVSSCTPKKKCSIVIEMSKFEAWSKRAWTDVFLQIYKVLV LSRVVPYCSNNMPPICVQNTPKVNPCFASSNIYSDSERILLSWMNINYENTRHVIWK NCHKDVIPSERWIVNFDKDLSDGLVFATQLGAYCPFLIESHFIMYTRPKSPEEYLHN CLIIVNTLYEIDFDVEIQVCLRVFPKEMDAGVSGLRKEDMPSVWVVTIRLAVAVARTK RQKKGDIQFACFFVCLFFFI FVVISFSLWSRMHFFLLLPLDI
Applications	Enzyme-linked Immunoabsorbent Assay

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	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	CFAP47 cilia and flagella associated protein 47 [Homo sapiens (human)]
Official Symbol	CFAP47
Synonyms	CFAP47; cilia and flagella associated protein 47; Cilia And Flagella Associated Protein 47; CXorf22; CXorf30; CXorf59; CHDC2; Calponin Homology Domain-Containing Protein 2; Cilia- And Flagella-Associated Protein 47; Calponin Homology Domain Containing 2; Chromosome X Open Reading Frame 59; Chromosome X Open Reading Frame 22; Chromosome X Open Reading Frame 30; cilia- and flagella-associated protein 47; calponin homology domain-containing protein 2
Gene ID	286464
mRNA Refseq	NM_001304548
Protein Refseq	NP_001291477
MIM	301057

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UniProt ID

Q6ZTR5

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