

Recombinant Full Length Human CFAP300 Protein, GST-tagged

Cat. No. CFAP300-1875HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CFAP300 full-length ORF (NP_116319.1, 1 a.a. - 229 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	229 amino acids
Description	Predicted to be located in cytoplasm and motile cilium. Implicated in primary ciliary dyskinesia 38.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	52.9 kDa
AA Sequence	MLGRIKAQAFGFDQTFQSYRKDDFVMAFFKDPNVIPNLKLLSDSSGQWILGTEVKKI EAINVPCTQLSMSFFHRLYDEDIVRDSGHIVKCLDSFCDPFLISDELRRVLLVEDSEK YEIFSQPDREEFLFCLFKHLCLGGALCQYEDVISPYLETTKLIYKDLVSVRKNPQTKKI QITSSVFKVSAYDSAGMCYPSAKNHEQTFSYFIVDPIRRHLHVLYHCYGVGDMS
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.

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GENE INFORMATION

Gene Name	CFAP300 cilia and flagella associated protein 300 [Homo sapiens (human)]
Official Symbol	CFAP300
Synonyms	C11orf70
Gene ID	85016
mRNA Refseq	NM_032930.2
Protein Refseq	NP_116319.2
MIM	618058
UniProt ID	Q9BRQ4

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