

Recombinant Full Length Human FASTKD5 Protein, GST-tagged

Cat. No. FASTKD5-4870HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FASTKD5 full-length ORF (BAB14464.1, 1 a.a. - 764 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	764 amino acids
Description	FASTKD5 (FAST Kinase Domains 5) is a Protein Coding gene. GO annotations related to this gene include poly(A) RNA binding and protein kinase activity.
Molecular Mass	113 kDa
AA Sequence	MAATLKSLKL VRYRAFCSPS AFGAVRSVSY WNVSSTQHGG QDPPEHISLC HSAKKVKNIC STFSSRRILT TSSAHPGLEF SKTSSSKAST LQLGSPRATG VDEEDVEVFD SFENMRVFLQ LRPEYRVHSY NASETSQLLS VSEGELILHK VRVNQNNLQA QVIVDYLCKL SSLPAEQHPV LLGSTSFALL CQLSVKKIQL FDTQDLINVL KAFVILGIPH SHSMLDVYET KCCHQVWEMN MDQLLLVADL WRYLGRKVPR FLNIFSSYLN LHWKDL SLSQ LVHLIYVIGE NRQVSQDLMQ KLESLILKYI DLINLEEVGT ICLGFFKSST NLSEFVMRKI GDLACANIQH LSSRSLVNIV KMFRFTHVDH INFMKQIGEI APQRIPSLGV QGVMHLTLYC SALRFLNEGV MNAVAASLPP RVAHCRSKDV AKILWSFGTL NYKPPNAEEF YSSLISEIHR KMPEFNQYPE HLPTCLLGLA FLEYFPVELI DFALSPGFVR

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LAQERTKFDL LKELYTLDGT VGIECPDYRG NRLSTHLQQE GSELLWYLAE
 KDMNSKPEFL ETVFLLETML GGPQYVKHHM ILPHTRSSDL EVQLDVNLKP
 LPFNREATPA ENVAKLRLEH VGVSLTDDLM NKLLKGKARG HFQGKTESEP
 GQQPMELENK AAVPLGGFLC NVADKSGAME MAGLCPAACM QTPRMKLAVQ
 FTNRNQYCYG SRDLLGLHNM KRRQLARLG YRVVELSYWEW LPLLKRTRLE
 KLAFLHEKVF TSAL

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

[FASTKD5 FAST kinase domains 5 \[Homo sapiens \]](#)

Official Symbol

[FASTKD5](#)

Synonyms

FASTKD5; FAST kinase domains 5; FAST kinase domain-containing protein 5;
 FLJ13149; dJ1187M17.5; FLJ58294;

Gene ID

[60493](#)

mRNA Refseq

[NM_021826](#)

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Protein Refseq	NP_068598
MIM	614272
UniProt ID	Q7L8L6

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