

Recombinant Full Length Human FKBPL Protein, GST-tagged

Cat. No. FKBPL-4823HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FKBPL full-length ORF (NP_071393.2, 1 a.a. - 349 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	349 amino acids
Description	The protein encoded by this gene has similarity to the immunophilin protein family, which play a role in immunoregulation and basic cellular processes involving protein folding and trafficking. The encoded protein is thought to have a potential role in the induced radioresistance. Also it appears to have some involvement in the control of the cell cycle. [provided by RefSeq
Molecular Mass	64.6 kDa
AA Sequence	METPPVNTIGEKDTSQPQQEWKLNRENLDSDVIQIRQQPRDPPTETLELEVSPDPAS QILEHTQGAEKLVAELEGDSHKSHGSTSQMPEALQASDLWYCPDGSFVKKIVIRGH GLDKPKLGSCCRVLALGFPGSGPPEGWTELTMGVGPWREETWGELIEKCLESMC QGEEAELQLPGHSGPPVRLTLASFTQGRDSWELETSEKEALAREERARGTELFRAG NPEGAARCYGRALRLLLTLP PP GPPERTVLHANLAACQLLLGQPQLAAQSCDRVLE REPGHLKALYRRGVAQAALGNLEKATADLKKVL AIDPKNRAAQEELGKVVIQGKNQD AGLAQGLRKMFG

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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	FKBPL FKBP prolyl isomerase like [Homo sapiens (human)]
Official Symbol	FKBPL
Synonyms	FKBPL; FK506 binding protein like; FK506-binding protein-like; DIR1; NG7; FK506-binding protein like; WAF-1/CIP1 stabilizing protein 39; WISP39;
Gene ID	63943
mRNA Refseq	NM_022110
Protein Refseq	NP_071393
MIM	617076
UniProt ID	Q9UIM3

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