

Full-Length

FKBP9 (Human) Recombinant Protein (P01)

Catalog # H00011328-P01

Size 50 ug

Specification

Product Description	Human FKBP9 full-length ORF (BAG54697.1, 1 a.a. - 570 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MAFRGWRPPPPQLLLLLLWVTGQAAPVAGLGSDAELQIERRFVPDECPRTVRSGDFVRYHYVGT FPDGQKFDSSYDRDSTFNVFVGKGQLITGMDQALVGMCVNERRFVKIPPKLAYGNEGVSGVIPP NSVLHFDVLLMDWNSQVQIHTYFKPPSCPRTIQVSDFVRYHYNGTFLDGTFLDSSHNRMKTYD TYVGIGWLIPGMDKGLLGMCVGEKRIITPPFLAYGEDGDGKDIPGQASLVFDVALLDLHNPKDSISI ENKVVPENCERISQSGDFLRYHYNGTLLDGTFLDSSYSRNRTFDYIGQGYVIPGMDEGLLGVCIGE KRRIVVPPHLGYGEEGRGNIPGSAVLVFDIHVIDFHNPSDSISITSHYKPPDCSVLSKKGDYLYHYN ASLLDGTLLDSTWNLGKTYNMLGSGQVVLGMDMGLREMCVGEKRTVIIPPHLGYPEAGVDGEVP GSAVLVFDIELLELVAGLPEGYMFIWNGEVSPNLFEEIDKDGNGEVLLEEFSEYIHAQVASGKGKL APGFDAELVKNMFTNQDRNGDGKVTAEFCLKDQEAHDEL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	89.5
Interspecies Antigen Sequence	Mouse (93); Rat (93)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay

- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — FKBP9

Entrez GeneID [11328](#)

GeneBank Accession# [AK128597.1](#)

Protein Accession# [BAG54697.1](#)

Gene Name FKBP9

Gene Alias DKFZp586B1723, FKBP60, FKBP63, MGC126772, MGC138258, PPlase

Gene Description FK506 binding protein 9, 63 kDa

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations FK506 binding protein 9|peptidyl-prolyl cis-trans isomerase|rotamase