

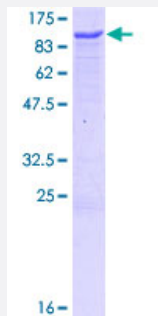
Full-Length

ZBTB3 (Human) Recombinant Protein (P01)

Catalog # H00079842-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ZBTB3 full-length ORF (NP_079060.1, 1 a.a. - 574 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MLREFSKWGV EASPGKAWERKRSLLRGAVGRYRGATGGDLFWAPFPSWGTMEFPEHSQQLLQ
SLREQRSQGFLCDCTVMVGSTQFLAHRVLAASCSPFFQLFYKERELDKRDLVCIHNEMTAPAFG
LLDFMYAGQLTLRGDTPVEDVLAASYLHMNDIVKVKRRLQARALAEADSTKKEEETNSQLPS
LEFLSSTSRTGTPSLASAETSGHWGKGEWKGSAAPSPTVRPPDEPPMSSGADTTQPGMEVDA
PHLRAPHPVADVSLASPSSSTETIPTNYFSSGISAVSLEPLPSLDVGPESLRVVEPKDPGGPLQ
GFYPPASAPTSAPAPVSAPVPSQAPAPAEAEVQVKVEAMISDEETDVSDEQPQGPAPAFPSG
GAVYGAQPSQPEAFEDPGAAGLEEVGPSDHFLPTDPLPYHLLPGAGQYHRGLVTSPLPAPASL
HEPLYLSSEYEAAPGSFGVFTEDVPTCKTCGKTFSCSYTLRRHATVHTRERPYECRYCLRSYTQS
GDLYRHIRKAHNEDLAKRSKPDPEVGPLLGVQPLPGSPTADRQSSSSGGGPPKDFVLAPKTNI

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

88.2

Interspecies Antigen Sequence

Mouse (83); Rat (83)

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
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 — ZBTB3

Entrez GeneID	79842
GeneBank Accession#	NM_024784.2
Protein Accession#	NP_079060.1
Gene Name	ZBTB3
Gene Alias	FLJ23392
Gene Description	zinc finger and BTB domain containing 3
Gene Ontology	Hyperlink
Other Designations	-