

Full-Length

ZBTB24 (Human) Recombinant Protein (P01)

Catalog # H00009841-P01

Size 50 ug

Specification

Product Description	Human ZBTB24 full-length ORF (ADR83233.1, 1 a.a. - 697 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MAETSPEPSGQLVVHSDAHS DTVLASFEDQRKKGFLCDITLVENVHFRAHKALLAASSEYFSMMFAEEGEIGQSIYMLEGMVADTFGILLEFIYTYGLHASEKSTEQILATAQFLKVYDLVKAYTDFQNNHSSPKPTTLNTAGAPVVVISNKKNDPPKRKRGRPKKVNTLQEEKSELAAEEIQLRVNNSVQNRQNFVVKGDSGVLNEQIAAKEKEESEPTCEPSREEEMPVEKDENDPKTEDGQASQSRYSKRWRSVKLKDYKLVGDQEDHGSAKRICGRRKRPGGPEARCKDCGKVFKNHFLAIHQRSHTGERPFKCN ECGKGFAQKHSLQVHTRMHTGERPYTCTVCSKALTTKHSLLHMSLHSGQKSFTCDQCCKYFSQNRQLKSHYRVHTGHSLPECKDCHRFMDVSQLKKHLRTHTGEPFTCEICGKSFTAKSSLQTHIRIHRGEKPYSCGICGKSFS DSSAKRRHCILHTGKKPFSCPECNLQFARLDNLKAHLKIHSKEKHASDASSISGSSNTEEV RNILQLQPYQLSTSGEQEIQLLVTD SVHNINFMGPSQGIVTAESSQNMTADQAANLTLLTQQPEQLQNLILSAQQEQTEHIQSLNMIESQMGPSTQEPVHVITLSKETLEHLHAHQEQTEELHLATSTSDPAQHLQLTQEPGPPPPHHVPQPTPLGQEQS
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	76.7
Interspecies Antigen Sequence	Mouse (82); Rat (84)
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 — ZBTB24

Entrez GeneID	9841
GeneBank Accession#	HQ258479.1
Protein Accession#	ADR83233.1
Gene Name	ZBTB24
Gene Alias	BIF1, PATZ2, ZNF450
Gene Description	zinc finger and BTB domain containing 24
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000016968 POZ (BTB) and AT hook containing zinc finger 2 zinc finger protein 450