

Full-Length

KBTBD8 (Human) Recombinant Protein (P01)

Catalog # H00084541-P01

Size 50 ug

Specification

Product Description	Human KBTBD8 full-length ORF (ADR83380.1, 1 a.a. - 575 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MDPFHACSIKQLKTMDEGQLTDMVEVDHGKTFSCHRNVLAAISPYFRSMFTSGLTESTQKEVR VGVEAESMDLVLNYAYTSRVILTEANVQALFTAASIFQIPSIQDQCAKYMISHLDPQNSIGVFIFADH YGHQELGDRSKEYIRKKFLCVTKEQEFLQLTKDQLSILDSDDLNVDRREEHVYESIIRWFEHEQNER EVHLPEIFAKCIRFPLMEDTFIEKIPQFAQAIKSCVEKGPSNTNGCTQRLGMTASEMIICFDAAHK HSGKKQTVPCLDIVTGRVFKLCKPPNDLREVGILVSPDNDIAGGYRPSSEVSIDHKAENDFWM YDHSTNRWLSKPSLLRARIGCKLVYCCGKMYAIGGRVYEGDGRNSLKSVECYDSRENCWTTVCA MPVAMEFHNAVEYKEKIYVLQGEFFLFYEPQKDYWGFLTPMTVPRIQGLAAVYKDSIYYAGTCGN HQRMTVEAYDIELNKWTRKKDFPCDQSINPYLKLVLFGQNLHLFVRATQVTVEEHVFRTSRKNSL YQYDDIADQWMKVYETPDRLWDLGRHFECVAKLYPQCLQKVL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	63.3
Interspecies Antigen Sequence	Mouse (98); Rat (98)
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 — KBTBD8

Entrez GeneID [84541](#)

GeneBank Accession# [HQ258628.1](#)

Protein Accession# [ADR83380.1](#)

Gene Name KBTBD8

Gene Alias KIAA1842, TA-KRP

Gene Description kelch repeat and BTB (POZ) domain containing 8

Gene Ontology [Hyperlink](#)

Other Designations T-cell activation kelch repeat protein

Disease

- [Genetic Predisposition to Disease](#)
- [Growth Disorders](#)