

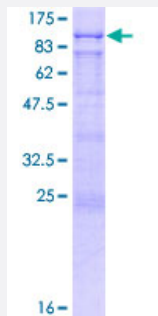
Full-Length

BAZ2B (Human) Recombinant Protein (P01)

Catalog # H00029994-P01

Size 2 ug

Applications



Specification

Product Description

Human BAZ2B full-length ORF (AAH12576.1, 1 a.a. - 643 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MGQTKSTSSGGGNRKCNEEQSKNQPLDARVDKIKDKKPRKKAMESSSNSDSDSGTSSDTSSE
GISSSDSDLEEDDEEEDQSEIESEDSDSESEAQHSNNQVLLHGISDPKADGQKATEKAQE
KRIHQPLPLASESQTHSFQSQKQPQVLSQQLPFIFQSSQAKEESVKNHTSVIQSTGLVSNVKPL
SLVNQAKKETYMKLVPSPDVLKAGNKNTSEESSSLTSELRSKREYKQAFPSQLKKQESSKSLK
KVIAALSNPKATSSSPAHPKQTLNHNPNPFLTNALLGNHQPNGVIQSVIQEAPLALTTKTKMQSKI
NENIAAASSTPFSSPVNLSTSGRRTPGNQTPVMPSASPILHSQGKEKAVSNNVNPVKTQHSHHPA
KSLVEQFRGTDSDIPSSKDSSEDSNEDEEEDDEEEDDEDDDESDDSQSGTSKRRRVTDERE
LRIPLEYGWQRETRIRNFGRLQGEVAYYAPCGKKLRQYPEVIKYSRNGIMDISRDNFSFSAKIRV
GDFYEARDGPQGMQWCLLKEEDVIPRIRAMEGRRGRPPNPDRQARAREESRMRRRKGRPPNVG
NAEFLDNADAKLLRKLQAQEIARQAAQIKLLRKLQKQEQARVAKKAKKQQAIMLLRRSGSKKNR

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

98.2

Interspecies Antigen Sequence

Mouse (69); Rat (87)

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 — BAZ2B

Entrez GeneID	29994
GeneBank Accession#	BC012576.1
Protein Accession#	AAH12576.1
Gene Name	BAZ2B
Gene Alias	DKFZp434H071, DKFZp762I0516, FLJ45644, WALp4
Gene Description	bromodomain adjacent to zinc finger domain, 2B
Omim ID	605683
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	-