

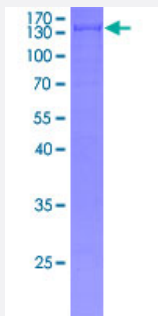
Full-Length

BACH2 (Human) Recombinant Protein (P01)

Catalog # H00060468-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human BACH2 full-length ORF (AAI66613.1, 1 a.a. - 841 a.a.) recombinant protein with GST tag at N-terminal.

Sequence

MSVDEKPDSPMYVYESTVHCTNILLGLNDQQRKKDILCDVTLVERKEFRAHRAVLAACSEYFWQA
LVGQTKNDLVVSLPEEVTARGFGPLLQFAYTAKLLSRENIREVIRCAEFLRMHNLEDSCFSFLQT
QLLNSEDGLFVCRKDAACQRPHEDCENSAGEEEDEEEETMDSETAKMACPRDQMLPEPISFEA
AAIPVAEKEEALLPEPDVPTDTKESSEKDALTQYPRYKKYQLACTKNVYNASSHSTSGFASTFRE
DNSSNSLKPLARGQIKSEPPSEENEEESITLCLSGDEPDAKDRAGDVEMDRKQPSAPTPTAP
AGAACLERSRSVASPCLRLSIFSITKSVELSGLPSTSQQHFARSPACPFDKGITQGDLDKTDYTPF
TGNYGQPHVGQKEVSNTMGSPLRGPGLEALCKQEGELDRRSVIFSSSACDQVSTSVHSYSGV
SSLDKDLSEPVPKGLWVGAGQSLPSSQAYSHGGLMADHLPGRMRPNTSCPVPIKVCPRSPPLE
TRTRTSSSCSSSYAEDGSGGSPCSLPLCEFSSSPCSQGARFLATEHQEPGLMGDGMYNQVRP
QIKCEQSYGTNSSDESFSFSEADSESCPVQDRGQEVKLPFPVDQITDLPRNDFQMMIKMHKLTS
EQLEFIHDVRRRSKNRIAAQRCRKRKLDCIQNLECEIRKLVCEKEKLLSERNLKACMGELLDNFS
CLSQEVCRDIQSPEIQALHRYCPVLRPMDLPTASSINAPLGAEQNIAASQCAVGENVPCCLEP
GAAPPGPPWAPSNTSENCTSGRRLEGTDPGTFSERGPPLEPRSQTVTVDQFCQEMTDKCTTDEQ
PRKDYT

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

119

Interspecies Antigen Sequence

Mouse (90); Rat (90)

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 — BACH2

Entrez GeneID	60468
GeneBank Accession#	BC166613.1
Protein Accession#	AA166613.1
Gene Name	BACH2
Gene Alias	-
Gene Description	BTB and CNC homology 1, basic leucine zipper transcription factor 2
Omim ID	605394
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000016867 OTTHUMP00000016868 OTTHUMP00000040591

Disease

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