14-3-3 protein zeta/delta Recombinant Protein | Ywhaz recombinant protein

Recombinant Mouse 14-3-3 protein zeta/delta

CATALOG #	HOST
AAA114003	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

14-3-3 protein zeta/delta; Recombinant Mouse 14-3-3 protein zeta/delta; Protein kinase C inhibitor protein 1; KCIP-1; SEZ-2; Ywhaz recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-245aa; Full Length
Sequence	MDKNELVQKA KLAEQAERYD DMAACMKSVT EQGAELSNEE RNLLSVAYKN VVGARRSSWR VVSSIEQKTE GAEKKQQMAR EYREKIETEL RDICNDVLSL LEKFLIPNAS QPESKVFYLK MKGDYYRYLA EVAAGDDKKG IVDQSQQAYQ EAFEISKKEM QPTHPIRLGL ALNFSVFYYE ILNSPEKACS LAKTAFDEAI AELDTLSEES YKDSTLIMQL LRDNLTLWTS DTQGDEAEAG EGGEN
Species	Mus musculus (Mouse)
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.

IMAGES

SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for Ywhaz recombinant protein	Adapter protein implicated in the regulation of a large spectrum of both general and specialized signaling pathways. Binds to a large number of partners, usually by recognition of a phosphoserine or phosphothreonine motif. Binding generally results in the modulation of the activity of the binding partner.
References	"Molecular characterization of seizure-related genes isolated by differential screening." Kajiwara K., Nagawawa H., Shimizu-Nishikawa K., Ookura T., Kimura M., Sugaya E. Biochem. Biophys. Res. Commun. 219:795-799(1996)

NCBI AND UNIPROT INFORMATION

NCBI GI #	359385696
NCBI GeneID	22631
NCBI Accession #	NP_001240734.1
NCBI GenBank Nucleotide #	NM_001253805.1
UniProt Accession #	P63101; P35215; P70197; P97286; Q3TSF1; Q5EBQ1

Molecular Weight	43.8 kDa
NCBI Official Full Name	14-3-3 protein zeta/delta isoform 1
NCBI Official Synonym Full Names	tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein, zeta polypeptide
NCBI Official Symbol	Ywhaz
NCBI Official Synonym Symbols	AI596267; AL022924; AU020854; 14-3-3zeta; 1110013I11Rik
NCBI Protein Information	14-3-3 protein zeta/delta
UniProt Protein Name	14-3-3 protein zeta/delta
UniProt Gene Name	**Ywhaz**
UniProt Synonym Gene Names	KCIP-1
UniProt Entry Name	1433Z_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/ywhaz-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/114003