

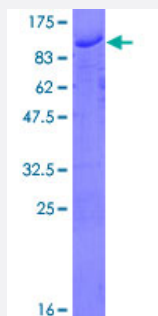
Full-Length

ZMYM3 (Human) Recombinant Protein (P01)

Catalog # H00009203-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ZMYM3 full-length ORF (AAH13009.1, 1 a.a. - 495 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MDPSDFPSPFDPLTLPEKPLAGDLPVDMEFGEDLLESQTAPTRGWAPPGPSPSSGALDLLDTP
AGLEKDPGVLDGATELLGLGGLLYKAPSPPEVDHGPEGTLAWDAGDQTLEPGPGGQTPEVVPP
DPGAGANSCSPEGLLEPLAPDSPITLQSPHIEEEETTSIATARRGSPGQEEELPQGQPQSPNAPP
SPSVGETLGDGINSSQTKPGGSSPPAHPSLPGDGLTAKASEKPPERKRSEVRRAEPPKPEVV
DSTESIPVSEDESDAMVDDPNDEDFVPFRPRRSPRMSLRSSVSQRAGRSVGTGMTCAHCRT
LQKGQTAYQRKGLPQLFCSSSCLTTFSSKKPSGKKTCTFCKKEIWNTKDSVVAQTGSGGSFHEFC
TSVCLSLYEAQQRPQPQSGDPADATRCSCICQKTGEVLHEVSNGSVVHRLCSDSCFSKFRANKG
LKTNCCDQCGAYYTKTGSPGPELLFHEGQQKRFCNTTCLGAYKKVGP

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

78.9

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 — ZMYM3

Entrez GeneID	9203
GeneBank Accession#	BC013009.2
Protein Accession#	AAH13009.1
Gene Name	ZMYM3
Gene Alias	DXS6673E, KIAA0385, MYM, XFIM, ZNF198L2, ZNF261
Gene Description	zinc finger, MYM-type 3
Omim ID	300061
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000023515 zinc finger protein 261