

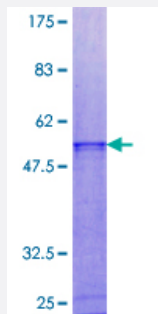
Full-Length

MIER1 (Human) Recombinant Protein (P01)

Catalog # H00057708-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human MIER1 full-length ORF (AAH17423.1, 1 a.a. - 156 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MMEGETNFSSEIEDLAREGDMPHELLSLYGYGSTVRLPEEDEEEEEEEEEEGEDDEDADNDDNS GCSGENKEENIKDSSGQEDETQSSNDDPSQSVASQDAQEIIRPRRCKYFDTNSEVEEESEEDD YIPSEDWKKEIMVGSMFQAEIPVGICRY
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	44.2
Interspecies Antigen Sequence	Mouse (96); Rat (96)
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 — MIER1

Entrez GeneID	57708
GeneBank Accession#	BC017423.1
Protein Accession#	AAH17423.1
Gene Name	MIER1
Gene Alias	DKFZp781G0451, ER1, KIAA1610, MGC131940, MGC150640, MGC150641, MIER1, RP5-944N15.1, hMIER1
Gene Description	mesoderm induction early response 1 homolog (Xenopus laevis)
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000010783 OTTHUMP00000010961 mesoderm induction early response 1 mesoderm induction early response 1 (MIER1)