

Full-Length

MORN4 (Human) Recombinant Protein (P01)

Catalog # H00118812-P01

Size 50 ug

Specification

Product Description	Human MORN4 full-length ORF (NP_849154.1, 1 a.a. - 146 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MTLTKGSFTYSSGEEYRGEWKEGRRHGFQQLMFADGGTYLGHFENGLFNGFGVLTFS DGSRYE GEFAQGKFNGVGVFIRYDNMTFEGEFKNGRVDGFGLLTFPDGS HGIPRNEGLFENNKLLRREKC SAVQRAQSASKSARNLTA
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	42.6
Interspecies Antigen Sequence	Rat (97)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
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 — MORN4

Entrez GeneID	118812
GeneBank Accession#	NM_178832.2
Protein Accession#	NP_849154.1
Gene Name	MORN4
Gene Alias	C10orf83, FLJ25925, RP11-548K23.4, bA548K23.4
Gene Description	MORN repeat containing 4
Gene Ontology	Hyperlink
Other Designations	44050 protein OTTHUMP00000020221 OTTHUMP00000020223 retinophilin