

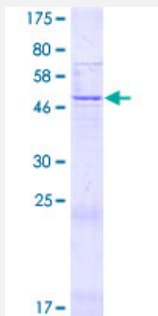
Full-Length

R3HDML (Human) Recombinant Protein (P01)

Catalog # H00140902-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human R3HDML full-length ORF (NP_848586.1, 1 a.a. - 253 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MPLLPSTVGLAGLLFWAGQAVNALIMP NATPAPAQPESTAMRLLSGLEVPRYRRKRHISVRDMNA
LLDYHNHIRASVYPPAANMEYMWWDKRLARAAEAWATQCWAHGPSQLMRYVGQNLSIHSGQYR
SVVDLMKSWSEEKWHYLFAPRDCNPHCPWRCDGPTCSHYTQMVWASSNRLGCAIHTCSSISV
WGNTWHRAAYLVCNYAIKGNWIGESPYKMGKPCSSCPPSYQGSCNSNMCFKGLKSNKFTWF

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

55

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 — R3HDML

Entrez GeneID	140902
GeneBank Accession#	NM_178491.2
Protein Accession#	NP_848586.1
Gene Name	R3HDML
Gene Alias	MGC129564, dJ881L22.3
Gene Description	R3H domain containing-like
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000031047 R3H domain (binds single-stranded nucleic acids) containing-like