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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

MMD (Human) Recombinant Protein (P01)

Catalog Number: H00023531-P01

Regulation Status: For research use only (RUO)

Product Description: Human MMD full-length ORF (NP_036461.2, 1 a.a. - 238 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MRFKNRFQRFMNHRA PANGRYKPTCYEHAANCYTHA
FLIVPAIVGSALLHRLSDDCWEKITAWIYGMGLCALFIV
STVFHIVSWKKS LRTVEHCFHMCDRMVIYFFIAASYA
PWLNLRELGPLASHMRWFIWLMAAGGTIYVFLYHEKY
KVVELFFYLTMGFSPALVVTSMNNTDGLQELACGGLIY
CLGVVFFKSDGIIPFAHAIWHLFVATAAAVHYAIWKYL
YRSPTDFMRHL

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 54.1

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

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.

Entrez GeneID: 23531

Gene Symbol: MMD

Gene Alias: MMA, PAQR11

Gene Summary: This protein is expressed by in vitro

differentiated macrophages but not freshly isolated monocytes. Although sequence analysis identifies seven potential transmembrane domains, this protein has little homology to G-protein receptors and it has not been positively identified as a receptor. A suggested alternative function is that of an ion channel protein in maturing macrophages. [provided by RefSeq]