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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

MS4A3 (Human) Recombinant Protein (P01)

Catalog Number: H00000932-P01

Regulation Status: For research use only (RUO)

Product Description: Human MS4A3 full-length ORF (AAH08487, 1 a.a. - 214 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MASHEVDNAELGSASARGTPGSEAGPEELNTSVYQPI
DGSPDYQKAKLQVLGAIQILNAAMILALGVFLGSLQYP
YHFQKHFFFTFYTGYPWGAFFCSSGTLVAVAGIKP
TRTWIQNSFGMNIASATIALVGTAFSLNIAVNIQSLRS
CHSSSESPDLCNYMGSISNGMVLLLLLTLLELCVTISTI
AMWCNANCCNSREEISSPPNSV

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 49.28

Interspecies Antigen Sequence: Mouse (64); Rat (60)

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: 932

Gene Symbol: MS4A3

Gene Alias: CD20L, HTM4

Gene Summary: This gene encodes a member of the membrane-spanning 4A gene family. Members of this protein family are characterized by common structural features and similar intron/exon splice boundaries and display unique expression patterns among hematopoietic cells and nonlymphoid tissues. This family member likely plays a role in signal transduction and may function as a subunit associated with receptor complexes. The gene encoding this protein is localized to 11q12, among a cluster of related family members. Alternative splicing may result in multiple transcript variants; however, not all variants have been fully described. [provided by RefSeq]