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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

MS4A4A (Human) Recombinant Protein (P01)

Catalog Number: H00051338-P01

Regulation Status: For research use only (RUO)

Product Description: Human MS4A4A full-length ORF (NP_076926.2, 1 a.a. - 220 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MTTMQGM EQAMPGAGPGVPQLGNMAVIHSHLWKGL
QEKFLKGEPKVLGVVQILTALMSLSMGITMMCMASNT
YGSNPISVYIGYTIWGSVMFIISGSL SIAAGIRTTKGLVR
GSLGMNITSSVLAASGILINTFSLAFYSFHHPYCNYYGN
SNNCHGTMSILMGLDGMVLLLSVLEFCIAVLSAFGCK
VLCCTPGGVVLLILPSHSHMAETASPTPLNEV

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 49.6

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: 51338

Gene Symbol: MS4A4A

Gene Alias: 4SPAN1, CD20-L1, CD20L1, HDCME31P, MGC22311, MS4A4, MS4A7

Gene Summary: This gene encodes a member of the

membrane-spanning 4A gene family. Members of this nascent 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. Alternative splicing of this gene results in several transcript variants; however, not all transcripts have been fully described. [provided by RefSeq]