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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

MS4A1 (Human) Recombinant Protein

Catalog Number: P9404

Regulation Status: For research use only (RUO)

Product Description: Human MS4A1 (P11836, 210 a.a. - 297 a.a.) partial recombinant protein with His tag at C-terminus expressed in Sf9 cells.

Sequence:

```
ADPGIVENWKRTCSRPKSNIVLLSAEEKKEQTIEIKEE  
VVGLTETSSQPKNEEDIEIPIQEEEEEEETETNFPEPPQ  
DQESSPIENDSSPHHHHHH
```

Host: insect

Theoretical MW (kDa): 11.1

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

Form: Liquid

Preparation Method: Sf9 cell expression system

Purity: > 90.0% by SDS-PAGE

Recommend Usage: Biological Activity

SDS-PAGE

The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS pH 7.4 (10% glycerol)

Storage Instruction: Store at 2°C to 8°C for 1 week.

For long term storage, aliquot and store at -20°C to -80°C.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 931

Gene Symbol: MS4A1

Gene Alias: B1, Bp35, CD20, LEU-16, MGC3969, MS4A2, S7

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. This gene encodes a B-lymphocyte surface molecule which plays a role in the development and differentiation of B-cells into plasma cells. This family member is localized to 11q12, among a cluster of family members. Alternative splicing of this gene results in two transcript variants which encode the same protein. [provided by RefSeq]