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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

MS4A1 (Human) Recombinant Protein

Catalog Number: H00000931-G01

Regulation Status: For research use only (RUO)

Product Description: Human MS4A1 full-length ORF (NP_068769.2) recombinant protein without tag.

Sequence:

MTTPRNSVNGTFPAEPMKGPAMQSGPKPLFRMSSL
VGPTQSFFMRESKTLGAVQIMNGLFHIALGGLLMIPAGI
YAPICVTWYPLWGGIMYIISGSLAATEKNSRKCLVK
GKMIMNSLSLFAAISGMILSIMDILNIKISHFLKMESLNFI
RAHTPYINIYNCEPANPSEKNPSTQYCYSIQSLFLGIL
SVMLIFAFFQELVIAGIVENEWKRTCSRPKSNIVLLSAE
EKKEQTIEIKEEVVGLTETSSQPKNEEDIEIPIQEEEEEE
ETETNFPEPPQDQESSPIENDSSP

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 33.1

Applications: AP

(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

Form: Liquid

Preparation Method: [in vitro wheat germ expression system with proprietary liposome technology](#)

Purification: None

Recommend Usage: Heating may cause protein aggregation. Please do not heat this product before electrophoresis.

Storage Buffer: 25 mM Tris-HCl of pH8.0 containing 2% glycerol.

Storage Instruction: Store at -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]