

Recombinant Human MS4A8B Protein, GST-tagged

Cat. No. MS4A8B-5644H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MS4A8B full-length ORF (AAH22895, 1 a.a. - 250 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	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. The gene encoding this protein is localized to 11q12.3, among a cluster of family members. [provided by RefSeq
Molecular Mass	53.24 kDa
AA Sequence	MNSMTSAVPVANSVLVVAPHNGYPVTPGIMSHVPLYPNSQPQVHLVPGNPPSLVSN VNGQPQVKALKEGKTLGAIQIIIGLARIGLGSIMATVLVGEYLSISFYGGFPFWGGLWF IISGSLSVAAENQPYSYCLLSGSLGLNIVSAICSAVGVLFITDLSIPHPYAYPDYYPYA WGVNPGMAISGVLLVFCLEFGIACASSHFGCQLVCCQSSNVSVIYPNIYAANPVITP EPTSPPSYSSEIQANK
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

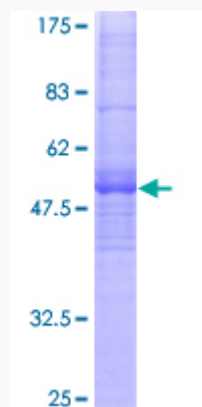
GENE INFORMATION

Gene Name	MS4A8B membrane-spanning 4-domains, subfamily A, member 8B [Homo sapiens]
Official Symbol	MS4A8B
Synonyms	MS4A8B; membrane-spanning 4-domains, subfamily A, member 8B; membrane-spanning 4-domains subfamily A member 8B; MS4A4; four-span transmembrane protein 4; 4SPAN4;
Gene ID	83661
mRNA Refseq	NM_031457
Protein Refseq	NP_113645
MIM	606549
UniProt ID	Q9BY19

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Quality Control**Testing:**

12.5% SDS-PAGE Stained with Coomassie Blue.

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