Recombinant Human MS4A6E Protein, GST-tagged

Cat. No. MS4A6E-5642H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MS4A6E full-length ORF (NP_640342.1, 1 a.a. - 147 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 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. The gene encoding this protein is localized to 11q12.3, among a cluster of family members. [provided by RefSeq
Molecular Mass	42.3 kDa
AA Sequence	MTSQPISNETIIMLPSNVINFSQAEKPEPTNQGQDSLKKRLQAKVKVIGVHSSLAGSIL SALSALVGFILLSVNPAALNPASLQCKLDEKDIPTRLLLSYDYHSPYTMDCHRAKASL AGTLSLMLVSTVLEFCLAVLTAVLQWKQTV
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

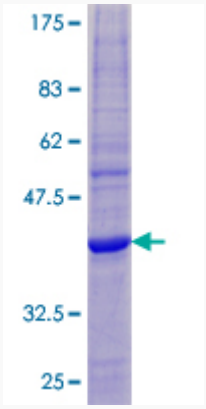
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45-1 Ramsey Road, Shirley, NY 11967, USA

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	MS4A6E membrane spanning 4-domains A6E [Homo sapiens (human)]
Official Symbol	MS4A6E
Synonyms	MS4A6E; membrane spanning 4-domains A6E; membrane-spanning 4-domains subfamily A member 6E; membrane-spanning 4-domains, subfamily A, member 6E
Gene ID	245802
mRNA Refseq	NM_139249
Protein Refseq	NP_640342
MIM	608402
UniProt ID	Q96DS6

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Quality Control Testing:	 12.5% SDS-PAGE Stained with Coomassie Blue.

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