

Recombinant Human MS4A6A Protein, GST-tagged

Cat. No. MS4A6A-5640H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MS4A6A full-length ORF (AAH22854, 1 a.a. - 248 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 11q12.1, among a cluster of family members. Alternative splicing of this gene results in several transcript variants. [provided by RefSeq]
Molecular Mass	52.8 kDa
AA Sequence	MTSQPVPNETIIVPPSNVINFSQAEKPEPTNQGQDSLKKHLHAEIKVIGTIQILCGMMV LSLGIIASASFSPNFTQVTSTLLNSAYPFIGPFFFIISGSLSIATEKRLTKLLVHSSLVG SILSALSALVGFIILSVKQATLNPASLQCELDKNNIPTRSYVSYFYHDSLYTTDCYTAK ASLAGSLSLMLICTLLEFCLAVLTAVLRWKQAYSDFPGSVLFLPHSYIGNSGMSSKMT HDCGYEELLTS
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

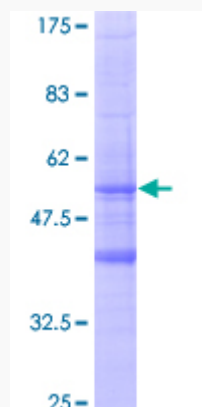
 45-1 Ramsey Road, Shirley, NY 11967, USA

	Protein Array
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	MS4A6A membrane-spanning 4-domains, subfamily A, member 6A [Homo sapiens]
Official Symbol	MS4A6A
Synonyms	MS4A6A; membrane-spanning 4-domains, subfamily A, member 6A; MS4A6; membrane-spanning 4-domains subfamily A member 6A; CD20L3; HAIRB-iso; MS4A6A-polymorph; CD20-like precursor; CD20 antigen-like 3; four-span transmembrane protein 3; four-span transmembrane protein 3.1; four-span transmembrane protein 3.2; membrane-spanning 4-domains, subfamily A, member 6A, isoform 2; CDA01; 4SPAN3; MST090; MSTP090; 4SPAN3.2; MGC22650; MGC131944;
Gene ID	64231
mRNA Refseq	NM_001247999
Protein Refseq	NP_001234928
MIM	606548
UniProt ID	Q9H2W1

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Quality Control**Testing:**

12.5% SDS-PAGE Stained with Coomassie Blue.

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