

## Recombinant Human MS4A8B cell lysate

Cat. No. MS4A8B-1138HCL    Lot. No. (See product label)

### SPECIFICATION

#### Product Overview

|                |                                                                                                                                                                                                                                                                                                                                                                                   |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Species        | Human                                                                                                                                                                                                                                                                                                                                                                             |
| 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. |
| Size           | 100 ul                                                                                                                                                                                                                                                                                                                                                                            |
| Storage Buffer | 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)                                                                                                                                                                                                                                                                         |
| Applications   | Western Blot;                                                                                                                                                                                                                                                                                                                                                                     |

### 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; |

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|                     |                    |
|---------------------|--------------------|
| Gene ID             | 83661              |
| mRNA Refseq         | NM_031457          |
| Protein Refseq      | NP_113645          |
| MIM                 | 606549             |
| UniProt ID          | Q9BY19             |
| Chromosome Location | 11q12              |
| Function            | receptor activity; |

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