

Recombinant Human SEMA7A Protein, hFc-tagged

Cat. No. SEMA7A-5217H Lot. No. (See product label)

SPECIFICATION

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| Product Overview | Recombinant Human SEMA7A Protein(O75326)(47-648 aa), fused with C-terminal hFc tag, was expressed in Mammalian Cells. |
| Species | Human |
| Source | Mammalian Cells |
| ProteinLength | 47-648 aa |
| Form | Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol. |
| Molecular Mass | 96.6 kDa |
| Purity | >95% as determined by SDS-PAGE. |
| Storage | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt. |
| Reconstitution | Reconstitute in sterile water for a stock solution. |

GENE INFORMATION

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| Gene Name | SEMA7A semaphorin 7A, GPI membrane anchor (John Milton Hagen blood group) [Homo sapiens] |
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| Official Symbol | SEMA7A |
| Synonyms | SEMA7A; semaphorin 7A, GPI membrane anchor (John Milton Hagen blood group); sema domain, immunoglobulin domain (Ig), and GPI membrane anchor, (semaphorin) 7A , sema domain, immunoglobulin domain (Ig), and GPI membrane anchor, (semaphorin) 7A (JMH blood group) , SEMAL; semaphorin-7A; CD108; H Sema K1; H Sema L; John Milton Hagen blood group; sema L; sema K1; semaphorin L; semaphorin-L; semaphorin K1; semaphorin-K1; JMH blood group antigen; John Milton Hagen blood group H-Sema K1; john-Milton-Hargen human blood group Ag; sema domain, immunoglobulin domain (Ig), and GPI membrane anchor, 7A; sema domain, immunoglobulin domain (Ig), and GPI membrane anchor, (semaphorin) 7A (JMH blood group); JMH; SEMAL; CDw108; SEMAK1; H-Sema-L; H-SEMA-K1; MGC126692; MGC126696; |
| Gene ID | 8482 |
| mRNA Refseq | NM_001146029 |
| Protein Refseq | NP_001139501 |
| UniProt ID | O75326 |

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