

# Recombinant Human SEMA3A Protein (Asn21-Val771), C-His tagged

Cat. No. SEMA3A-5528H Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant human SEMA3A (Asn21-Val771) fused with the C-terminal His tag was expressed in mammalian cells.
<b>Species</b>	Human
<b>Source</b>	Mammalian Cells
<b>ProteinLength</b>	Asn21-Val771
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	82.61 kDa
<b>Purity</b>	> 90 % as determined by SDS-PAGE
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	Supplied as solution form in PBS or lyophilized from PBS.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

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**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** SEMA3A semaphorin 3A [ Homo sapiens (human) ]

**Official Symbol** SEMA3A

**Synonyms** SEMA3A; sema domain, immunoglobulin domain (Ig), short basic domain, secreted, (semaphorin) 3A; SEMAD; semaphorin-3A; coll 1; Hsema I; sema III; SEMA1; SemD; collapsin 1; semaphorin D; semaphorin L; semaphorin III; SEMAL; coll-1; Hsema-I; SEMAIII; Hsema-III; MGC133243;

**Gene ID** 10371

**mRNA Refseq** NM\_006080

**Protein Refseq** NP\_006071

**MIM** 603961

**UniProt ID** Q14563

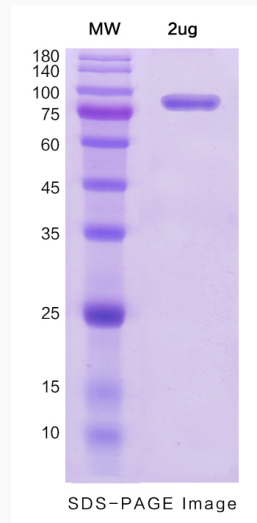
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SDS-PAGE



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