

Recombinant Human SEMA3F Protein, His-tagged

Cat. No. SEMA3F-001H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SEMA3F Protein, His-tagged, expressed in HEK293.
Species	Human
Source	HEK293
Protein Length	19-775 aa
Tag	C-His
Molecular Mass	84 kDa
AA Sequence	SFPTQDHLPATPRVRLSFKELKATGTAHFFNLLNTTDYRILLKDEDHDRMYVGSKD YVLSLDLHDINREPLIIHWAASPQRIEECVLSGKDVNGECGNFVRLIQPWNRTHLYVC GTGAYNPMCTYVNRGRRAQATPWTQTQAVRGRGSRATDGALRPMPTAPRQDYIF YLEPERLESGKGKCPYDPKLDTASALINEELYAGVYIDFMGTDAAIFRTLKGQTAMRT DQYNSRWLNDPSFIHAELIPDSAERNDDKLYFFFRERSAEAPQSPAVYARIGRICLN DDGGHCCLVNKWSTFLKARLVCSVPGEDGIETHFDELQDVVFVQQTQDVRNPVIYAV FTSSGSVFRGSAVCVYSMADIRMVFNGPFAHKEGPNYQWMPFSGKMPYPRPGTC PGGTFTPSMKSTKDYPDEVINFMRSHPHMYQAVYPLQRRPLVVRTGAPYRLTTIAVD QVDAADGRYEVLFLGTDRTVQKVIVLPKDDQELEELMLEEVEVFKDPAVPKTMSTIS SKRQQLYVASAVGVTHLSLHRCQAYGAACADCCLARDPYCAWDGQACSTRYTASSK RASRAQDVRHGNPIRQCRGFNSNANKNAVESVQYGVAGSAAFLECQPRSPQATVK WLFQRDPGDRRREIRAEDRFLRTEQGLLLRALQLSDRGLYSCTATENNFKHVVTRV QLHVLGRDAVHAALFPPLSMSAPPPPGAGPPTPPYQELAQLLAQPEVGLIHQYCQG

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YWRHVPPSPREAPGAPRSPEPQDQKKPHHHHHHHH

Purity >90% by SDS-PAGE

Storage Store it under sterile conditions at -20 to -80 °C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Concentration 1mg/ml by BCA

Storage Buffer Sterile PBS, pH 7.4

GENE INFORMATION

Gene Name SEMA3F semaphorin 3F [Homo sapiens (human)]

Official Symbol SEMA3F

Synonyms SEMA4,SEMAK,SEMA-IV,SEMA3F

Gene ID 6405

MIM 601124

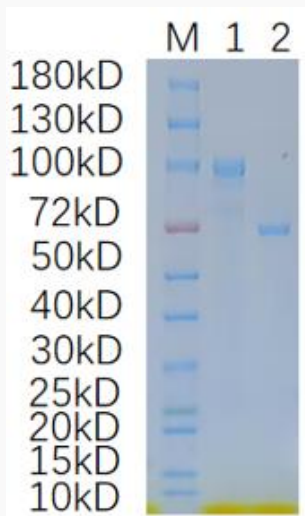
UniProt ID Q13275

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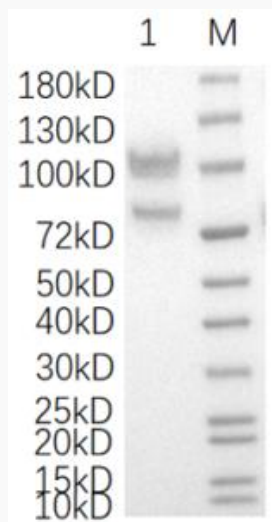
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**Reducing 4%-20%
SDS-PAGE (CBB
stained) analysis
profiles of purified
SEMA3F-001H**



1. SEMA3F-001H
2. BSA

**WB (Anti-His Mouse
Monoclonal
antibody) analysis
profiles of purified
SEMA3F-001H**



WB

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