

## SEMA4F 抗原（重组蛋白）

中文名称： SEMA4F 抗原（重组蛋白）

英文名称： SEMA4F Antigen (Recombinant Protein)

别名： sema domain, immunoglobulin domain (Ig), transmembrane domain (TM) and short cytoplasmic domain, (semaphorin) 4F; S4F; SEMAM; SEMAW;

储存： 冷冻（-20℃）

相关类别： 抗原

### 概述

Fusion protein corresponding to a region derived from 560-770 amino acids of human SEMA4F

### 技术规格

<b>Full name:</b>	sema domain, immunoglobulin domain (Ig), transmembrane domain (TM) and short cytoplasmic domain, (semaphorin) 4F
<b>Synonyms:</b>	S4F; SEMAM; SEMAW; M-SEMA; PRO2353; m-Sema-M
<b>Swissprot:</b>	O95754
<b>Gene Accession:</b>	BC038411
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	This gene encodes a transmembrane class IV semaphorin family protein, which plays a role in neural development. This gene may be involved in neurogenesis in prostate cancer, the development of neurofibromas, and breast cancer tumorigenesis. Alternative splicing results in multiple transcript variants.