

SEMA4C 抗原(重组蛋白)

中文名称: SEMA4C 抗原(重组蛋白)

英文名称: SEMA4C Antigen (Recombinant Protein)

别名: sema domain, immunoglobulin domain (Ig), transmembrane domain (TM) and short cytoplasmic domain, (semaphorin) 4C; SEMAF; SEMAI; SEMA

储存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to C terminal 184 amino acids of human SEMA4C

技术规格

Full name:	sema domain, immunoglobulin domain (Ig), transmembrane do main (TM) and short cytoplasmic domain, (semaphorin) 4C
Synonyms:	SEMAF; SEMAI; SEMACL1; M-SEMA-F
Swissprot:	Q9C0C4
Gene Accession:	BC109104
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Cell surface receptor for PLXNB2 that plays an important role i n cell-cell signaling. PLXNB2 binding promotes downstream acti vation of RHOA and phosphorylation of ERBB2 at 'Tyr-1248'. Re quired for normal brain development, axon guidance and cell migration (By similarity). Probable signaling receptor which may play a role in myogenic differentiation through activation of the stress-activated MAPK cascade.



全国订货电话 4008-723-722