

ADAM17 抗原(重组蛋白)

中文名称: ADAM17 抗原(重组蛋白)

英文名称: ADAM17 Antigen (Recombinant Protein)

别 名: CSVP; TACE; NISBD; ADAM18; CD156B

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Full length fusion protein

技术规格

Full name:	ADAM metallopeptidase domain 17
Synonyms:	CSVP; TACE; NISBD; ADAM18; CD156B
Swissprot:	P78536
Gene Accession:	BC062687
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a member of the ADAM (a disintegrin and metall oprotease domain) family. Members of this family are membrane-anc hored proteins structurally related to snake venom disintegrins, and have been implicated in a variety of biologic processes involving cell -cell and cell-matrix interactions, including fertilization, muscle develo pment, and neurogenesis. The protein encoded by this gene functions as a tumor necrosis factor-alpha converting enzyme; binds mitotic arrest deficient 2 protein; and also plays a prominent role in the act ivation of the Notch signaling pathway.