

ADAMTSL2 抗原(重组蛋白)

中文名称: ADAMTSL2 抗原(重组蛋白)

英文名称: ADAMTSL2 Antigen (Recombinant Protein)

别 名: ADAMTS-like 2; GPHYSD1

储 存: 冷冻(-20℃)

相关类别: 抗原

概 述:

Fusion protein corresponding to C terminal 250 amino acids of human ADAMTSL2

技术规格:

Full name:	ADAMTS-like 2
Synonyms:	GPHYSD1
Swissprot:	Q86TH1
Gene Accession:	BC050544
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 ADAMTS (a disintegrin and metalloproteinase with thrombospondin motifs) and ADAMTS-like protein family. Members of the family share several distinct protein modules, including a propeptide region, a metalloproteinase do main, a disintegrin-like domain, and a thrombospondin type 1 (TS) motif. Individual members of this family differ in the number of Cterminal TS motifs, and some have unique C-terminal domains. The protein encoded by this gene lacks the protease domain, and is therefore of a member of the the ADAMTS-like protein subfamily. It is a secreted glycoprotein that binds the cell surface and extrac



全国订货电话 4008-723-722

ellular matrix; it also interacts with latent transforming growth fact or beta binding protein 1. Mutations in this gene have been assoc iated with geleophysic dysplasia.