

ADAM10 抗原(重组蛋白)

中文名称: ADAM10 抗原(重组蛋白)

英文名称: ADAM10 Antigen (Recombinant Protein)

别名: ADAM metallopeptidase domain 10; kuz; AD10; MADM; CD156c; HsT18717

储 存: 冷冻(-20℃)

相关类别: 抗原

概 述:

Fusion protein corresponding to C terminal 209 amino acids of human ADAM10

技术规格:

Full name:	ADAM metallopeptidase domain 10
Synonyms:	kuz; AD10; MADM; CD156c; HsT18717
Swissprot:	O14672
Gene Accession:	BC126253
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 and ADAM family member that cleaves many prot eins including TNF-alpha and E-cadherin. Members of the ADAM family are cell surface proteins with a unique structure possessing both potential adhesion and protease domains. Sheddase, a generic name for the ADAM metallopeptidase, functions primarily to cleave membrane proteins at the cellular surface. Once cleaved, the sheddases release soluble ectodomains with an altered location and function.

