

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 an ADAM family member that cleaves many proteins 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.

