

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

ADAM17 (catalytic domain) (human), (recombinant) (His-tag) ENZ-BML-SE268-0010

Article Name	ADAM17 (catalytic domain) (human), (recombinant) (His-tag)
Biozol Catalog Number	ENZ-BML-SE268-0010
Supplier Catalog Number	BML-SE268-0010
Alternative Catalog Number	ENZ-BML-SE268-0010-10
Manufacturer	Enzo Life Sciences
Category	Proteine/Peptide
Product Description	ADAM17 (catalytic domain) (human), (recombinant) (His-tag)...
Molecular Weight	~30.5kDa (calculated), ~36kDa doublet (SDS-PAGE)
UniProt	P78536
Source	Produced in insect cells. Produced in a baculovirus expression system.
Purity	Purified by multi-step chromatography.
Form	Liquid. In 22.5mM TRIS, pH 7.5, containing 4.5µM ZnCl ₂ , 0.0045% Brij-35 and 10% glycerol.
Sequence	Recombinant glycosylated catalytic domain (aa Pro18-Val477) of ADAM17/TACE (A disintegrin and metalloproteinase 17, Tumor necrosis factor-alpha-converting enzyme), cloned from human cDNA (NM_003183), secreted as mature, active enzyme from insect cells, an
Target	ADAM ADAM

Application Notes

Useful tool to study enzyme kinetics, cleave target substrates, screen inhibitors.