

PRODUCT INFORMATION

Target	PITRM1
Synonyms	MP1; PreP
Description	Recombinant protein of human pitrilysin metallopeptidase 1 (PITRM1)
Delivery	2-3 weeks
Uniprot ID	Q5JRX3
Expression Host	HEK293T
Tag	C-Myc/DDK
Molecular Characterization	N/A
Molecular Weight	117.2 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Formulation & Reconstitution	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol
Storage & Shipping	Store at -80°C. The protein encoded by this gene is an ATP-dependent metalloprotease that degrades post-cleavage mitochondrial transit peptides. The encoded protein binds zinc and can also degrade amyloid beta A4 protein, suggesting a possible role in Alzheimer's disease. [provided by RefSeq, Dec 2016]
Background	
Usage	Research use only
Conjugate	Unconjugated

