



PRSS38 peptide (DAG-P0750)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Nature	Synthetic
Expression System	N/A
Purity	> 95 % by SDS-PAGE.
Conjugate	Unconjugated
Applications	ELISA, WB
Sequence Similarities	Belongs to the peptidase S1 family. Contains 1 peptidase S1 domain.
Cellular Localization	Secreted.
Procedure	None
Format	Liquid
Buffer	Preservative: None Constituents: 0.001% Tween 20, 30mM HEPES, 2mM EDTA, 150mM Sodium chloride, pH 6.75
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles. Preservative: None Constituents: 0.001% Tween 20, 30mM HEPES, 2mM EDTA, 150mM Sodium chloride, pH 6.75

ANTIGEN GENE INFORMATION

Gene Name	PRSS38 protease, serine, 38 [Homo sapiens (human)]
Official Symbol	PRSS38
Synonyms	PRSS38; protease, serine, 38; MPN2; serine protease 38; marapsin 2; marapsin-2; serine protease MPN2;
Entrez Gene ID	339501
mRNA Refseq	NM_183062.2
Protein Refseq	NP_898885.1

UniProt ID	A1L453
Chromosome Location	1q42.13
Function	serine-type endopeptidase activity;