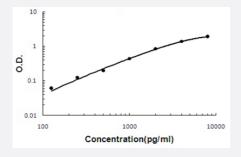


## PRSS27 (Human) ELISA Kit

Catalog # KA5140 Size 1 Kit

## **Applications**



The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Specification	
Product Description	PRSS27 (Human) ELISA Kit is a sandwich enzyme-linked immunosorbent assay for quantitative det ection of human marapsin/pancresin in cell culture supernates and serum.
Suitable Sample	Cell culture supernates and serum
Sample Volume	100 uL
Label	HRP-conjugated
<b>Detection Method</b>	Colorimetric
Assay Type	Quantitative
Calibration Range	125 to 8000 pg/mL
Reactivity	Human
Regulatory Status	For research use only (RUO)
Quality Control Testing	Standard curve The standard curve is for the purpose of illustration only and should not be used to calculate unknown s. A standard curve should be generated each time the assay is performed.
Storage Instruction	Store at 4°C for six months. For long term storage store at -20°C.  Avoid repeated freezing and thawing.



## Applications

Quantification

Gene Info — PRSS27	
Entrez GenelD	<u>83886</u>
Gene Name	PRSS27
Gene Alias	CAPH2, MPN
Gene Description	protease, serine 27
Omim ID	608018
Gene Ontology	<u>Hyperlink</u>
Gene Summary	Pancreasin is a pancreatic tryptic serine peptidase that cleaves peptides after an arginine residu e.[supplied by OMIM
Other Designations	channel-activating protease 2 marapsin pancreasin