Recombinant Human TMPRSS2

Catalog No: #GP11892

Package Size: #GP11892-1 100ug



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Description

Product Name	Recombinant Human TMPRSS2
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 106-256 amino acids of human transmembrane
	protease, serine 2
Target Name	transmembrane protease, serine 2
Other Names	PP9284; PRSS10
Accession No.	Swissprot:O15393Gene Accession:BC051839
Uniprot	O15393
GeneID	7113;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a protein that belongs to the serine protease family. The encoded protein contains a type II transmembrane domain, a receptor class A domain, a scavenger receptor cysteine-rich domain and a protease domain. Serine proteases are known to be involved in many physiological and pathological processes. This gene was demonstrated to be up-regulated by androgenic hormones in prostate cancer cells and down-regulated in androgen-independent prostate cancer tissue.?

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

Note: This product is for in vitro research use only