

Recombinant Human TMPRSS11A, His-tagged

Cat. No. TMPRSS11A-3307H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TMPRSS11A protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	40-202aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	TMPRSS11A transmembrane protease, serine 11A [Homo sapiens]
Official Symbol	TMPRSS11A
Synonyms	TMPRSS11A; transmembrane protease, serine 11A; transmembrane protease serine 11A; ECRG1; airway trypsin-like protease 1; epidermal type II transmembrane serine protease; epidermal type-II transmembrane serine protease; esophageal cancer-susceptibility gene 1 protein; MGC133183;

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Gene ID	339967
mRNA Refseq	NM_001114387
Protein Refseq	NP_001107859
MIM	611704
UniProt ID	Q6ZMR5
Chromosome Location	4q13.2
Function	peptidase activity; serine-type endopeptidase activity;

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