

Recombinant Human TMPRSS5 Protein

Catalog #	Source	Reactivity	Applications
CST1691	E. coli	H	
Description	Recombinant Human TMPRSS5 Protein is produced by E. coli expression system and the target gene encoding Leu91-Gly210 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	TMPRSS5		
Alternative Names	Transmembrane protease serine 5; Spinesin		
Entrez Gene	80975		
SwissProt	Q9H3S3		
Purity			
Chemical Structure	LSCSEASAE ALLPALPKTV SFRINSEDFL LEAQVRDQPR WLLVCHEGWS PALGLQICWS LGHLRLTHHK GVNLTDIKLN SSQEFAQLSP RLGGFLEEAW QPRNNCTSGQ VVSLRCSECG		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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