



Recombinant Rat Prostasin (Prss8)

Product Code	CSB-CF880652RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9ES87
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	ITGGGSAKPGQWPWQVSITYNGVHVCGGSLVSNQWVVSAAHCFPREHSKEE YEVKLGAAHQ LDSFSNDIVVHTVAQIISHSSYREEGSQGDIALIRLSSPVTFSTRYIRPICLPAANA SFPN GLHCTVTGWGHVAPSVSLQTPRPLQQLEVPLISRETCSCLYNINAVPEEPHTIQ QDMLCA GYVKGKDACQGDSGGPLSCPIDGLWYLAGIVSWG DACGAPNRPGVYTLTS TYASWIHHH VAELQPRVVPQTQESQPDGHLNHHHPVFNLAAAQKLSR
Source	in vitro E.coli expression system
Target Names	Prss8
Protein Names	Recommended name: Prostasin EC= 3.4.21.- Alternative name(s): Serine protease 8 Cleaved into the following 2 chains: 1. Prostasin light chain 2. Prostasin heavy chain
Expression Region	45-322
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.