



Recombinant Rat Inactive serine protease 35 (Prss35)

Product Code	CSB-EP728872RA-B
Abbreviation	Prss35
Storage	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.
Uniprot No.	Q5R212
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	SET EPDFTWHL SR IPQVVSEKTI HLASPTFQAD AAVKATVCG IECQEELPAP SLSQLEDFLS YETVFENGTR TLTRVKVQGL VLEPTQNSSI KGARPRRRRQ VYGTDSRFSI LDKRFLT NFP FNTAVKLSTG CSGALVSPNH VLTA AHCVHD GKDYVKGSKK LRVGVLKMRN KGGRKKRRGS RRSRREAESG GQSPEHPQES TTQRP GKKS R RGPRVAQGRP SFQWTRVKST HIPKGWARGE NGDPALDFDY ALLELKRAQK QQYMELGVSP TISKLP GGRI HFSGFDNDRD DQLVYR FCSV SEESNDLLYQ YCDAEAGSTG SGIYLR LKEP GQKNWKRKII AVYSGHQWVD VHGVQKDYNV AVRITPLKYA QICLWIHGNA ANCAYG
Source	E.coli
Target Names	Prss35
Protein Names	Recommended name: Inactive serine protease 35
Expression Region	18-406
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
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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.