



Datasheet for ABIN1323094

TMPRSS5 Protein (AA 1-457) (GST tag)



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1 Image

Overview

Quantity:	10 µg
Target:	TMPRSS5
Protein Characteristics:	AA 1-457
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This TMPRSS5 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	TMPRSS5 (Human) Recombinant Protein (P01)
Sequence:	MSLMLDDQPP MEAQYAEEGP GPGIFRAEPG DQQHPISQAV CWRSMRRGCA VLGALGLLAG AGVGSWLLVL YLCPAASQPI SGTLDQDEEIT LSCSEASAE ALLPALPKTV SFRINSEDFL LEAQVRDQPR WLLVCHGWS PALGLQICWS LGHLRLTHHK GVNLTDIKLN SSQEFAQLSP RLGGFLEEAW QPRNCTSGQ VVSLRCSECG ARPLASRIVG GQSVAPGRWP WQASVALGFR HTCGGSVLAP RWVVTAAHCM HSFRLARLSS WRVHAGLVSH SAVRPHQGAL VERIIPHPLY SAQNHDYDVA LLRLQTALNF SDTVGAVCLP AKEQHFPKGS RCWVSGWGHT HPSHTYSSDM LQDTVVPLFS TQLCNSSCVY SGALTPRMLC AGYLDGRADA CQGDSGGPLV CPDGDWRLV GVVSWGRGCA EPNHPGVYAK VAEFLDWIHD TAQDSLL
Characteristics:	Human TMPRSS5 full-length ORF (NP_110397.1, 1 a.a. - 457 a.a.) recombinant protein with GST-tag at N-terminal.

Product Details

Purification: in vitro wheat germ expression system

Target Details

Target: TMPRSS5

Alternative Name: TMPRSS5 ([TMPRSS5 Products](#))

Background: Full Gene Name: transmembrane protease, serine 5
Synonyms: MGC141886,MGC148044,SPINESIN

Gene ID: 80975

NCBI Accession: [NM_030770](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Preparation method: in vitro, wheat germ expression system
Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.

Restrictions: For Research Use only

Handling

Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.

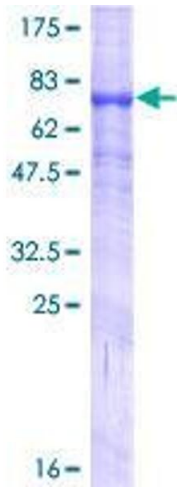


Image 1.