

Datasheet for ABIN5710538

TPSAB1 Protein (AA 35-267, partial) (His tag)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µg
Target:	TPSAB1
Protein Characteristics:	AA 35-267, partial
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TPSAB1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	AHGNKWPWQV SLRANDTYWM HFCGGSLIHP QWVLTAACHCV GPDVADPNKV RVQLRKQYLY YHDHLMTVSQ IITHPDFYIV QDGADIALLK LTNPVNISDY VHPVPLPPAS ETFPSGTLCW VTGWGNIDNG VNLPPFPLK EVQVPIIENH LCDLKYHKGL ITGDNVHIVR DDMLCAGNEG HDSCQGDSGG PLVCKVEDTW LQAGVVSWE GCAQPNRPGI YTRVTYYLDW IHH
Purification:	SDS-PAGE
Purity:	> 90 %

Target Details

Target:	TPSAB1
Alternative Name:	TRYB1 (TPSAB1 Products)
Background:	Tryptase is the major neutral protease present in mast cells and is secreted upon the coupled

Target Details

activation-degranulation response of this cell type.

Molecular Weight: 30.2 kDa

UniProt: [Q02844](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

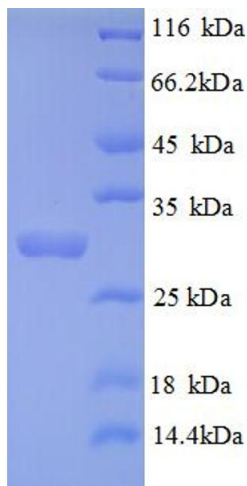
Concentration: 0.1-2 mg/mL

Buffer: 20 mM Tris-HCl based buffer, pH 8.0

Storage: -80 °C, 4 °C, -20 °C

Storage Comment: Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Images



SDS-PAGE

Image 1.