

Datasheet for ABIN7580713

Kallikrein 5 Protein (KLK5) (His tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Kallikrein 5 (KLK5)
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Kallikrein 5 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Mouse KLK5 Protein, N-His
Sequence:	Trp81-Asn293

Target Details

Target:	Kallikrein 5 (KLK5)
Alternative Name:	KLK5 (KLK5 Products)
Background:	KLK5, Stratum corneum tryptic enzyme, SCTE, Kallikrein-like protein 2, Kallikrein-5, KLK-L2
Molecular Weight:	25.84 kDa
UniProt:	Q9D140
Pathways:	Complement System , Regulation of G-Protein Coupled Receptor Protein Signaling

Application Details

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

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 °C for twelve months from the date of receipt.