

Datasheet for ABIN7577819

Kallikrein 7 Protein (KLK7) (GST tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Kallikrein 7 (KLK7)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Kallikrein 7 protein is labelled with GST tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human KLK7, N-GST
Sequence:	Glu23-Arg253

Target Details

Target:	Kallikrein 7 (KLK7)
Alternative Name:	KLK7 (KLK7 Products)
Background:	HSCCE, Stratum corneum chymotryptic enzyme, PRSS6, Kallikrein-7, Serine protease 6, hK7, KLK7, SCCE
Molecular Weight:	52.05 kDa
UniProt:	P49862
Pathways:	Complement System

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
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Reconstitution:	Reconstitute in sterile water for a stock solution.
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Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
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Storage:	4 °C,-20 °C,-80 °C
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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 to -80 °C for twelve months from the date of receipt.
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