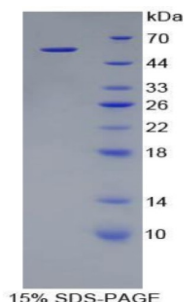


Rat Kallikrein 8 (KLK8) Protein

Catalogue No.: abx067597



SDS-PAGE analysis of Rat Kallikrein 8 Protein.

Recombinant Kallikrein 8 (KLK8) is a recombinant Rat protein produced in a Prokaryotic expression system (E. coli).

Target: Kallikrein 8 (KLK8)

Origin: Rat

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 95%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: O88780 ([UniProt](#), [ExPASy](#))

String: [10116.ENSARNOP00000025174](#)

Molecular Weight: Calculated MW: 56.9 kDa

Datasheet

Version: 3.0.0
Revision date: 10 Jun 2025



Sequence Fragment: Leu34-Asp260

Sequence: LEGQECK PHSQPWQTAL FQGERLVC GG VLVGDRWVLT AAHCKKDKYS VRLGDHSLQK
RDEPEQEIQV ARSIQHPCFN SSNPEDHSHD IMLIRLQNSA NLGDKVKPIE LANLCPKVGQ
KCIISGWGTV TSPQENFPNT LNCAEVKIYS QNKCERAYPG KITEGMVCAG SSNGADTCQG
DSGGPLVCNG VLQGITTWGS DPCGKPEKPG VYTKICRYTN WIKKTMGKRD

Tag: N-terminal His tag and GST tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only