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Datasheet for ABIN4979217

REG3A Protein (AA 26-174) (His tag)

1 Image

Overview

Quantity:	200 µg
Target:	REG3A
Protein Characteristics:	AA 26-174
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This REG3A protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	EDSQKAVPST RTSCPMGSKA YRSYCYTLVT TLKSWFQADL ACQKRPSGHL VSILSGGEAS FVSSLVTGRV NNNQDIWIWL HDPTMGQQPN GGGWEWSNSD VLNYLNWDGD PSSTVNRGNC GSLTATSEFL KWGDHHC DVE LPFVCKFKQ
Purification:	SDS-PAGE
Purity:	> 90 %

Target Details

Target:	REG3A
Alternative Name:	REG3A (REG3A Products)
Background:	Bactericidal C-type lectin. Regulates keratinocyte proliferation and differentiation after skin injury via activation of EXTL3-PI3K-AKT signaling pathway .

Target Details

Molecular Weight: 20.63 kDa

UniProt: [P35231](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

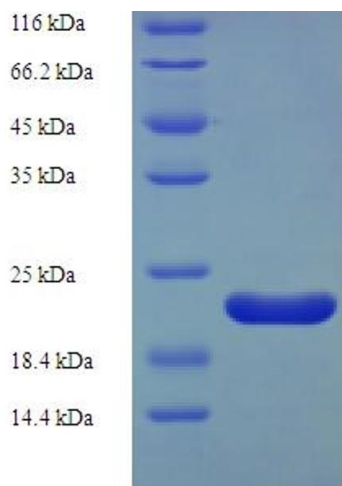
Concentration: 0.1-2 mg/mL

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.