Datasheet for ABIN7398692

CALML5 Protein (AA 1-146) (His tag)

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Overview

Quantity:	100 µg
Target:	CALML5
Protein Characteristics:	AA 1-146
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CALML5 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met1-Glu146
Characteristics:	Recombinant Calmodulin Like Protein 5 (CALML5), Prokaryotic expression, Met1-Glu146, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	CALML5
Alternative Name:	Calmodulin Like Protein 5 (CALML5 Products)
Background:	CLSP, Calmodulin-like skin protein
Molecular Weight:	20kDa

Target Details

UniProt:	Q9NZT1
Pathways:	Phototransduction

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:4.3
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	100 mMNaHCO$_3$, 500 mMNaCl, pH 8.3, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months

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