

Datasheet for ABIN7579195
RCAN1 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	RCAN1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This RCAN1 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human RCAN1, N-His
Sequence:	Met56-Ser252

Target Details

Target:	RCAN1
Alternative Name:	RCAN1 (RCAN1 Products)
Background:	Down syndrome critical region protein 1, RCAN1, Calcipressin-1, DSC1, ADAPT78, CSP1, Adapt78, Regulator of calcineurin 1, MCIP1, DSCR1, Myocyte-enriched calcineurin-interacting protein 1
Molecular Weight:	24.95 kDa
UniProt:	P53805

Target Details

Pathways: [Regulation of Muscle Cell Differentiation, Skeletal Muscle Fiber Development](#)

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,-80 °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 to -80 °C for twelve months from the date of receipt.