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Datasheet for ABIN2732758 Stanniocalcin 2 Protein (STC2) (DYKDDDDK-His Tag)

Image



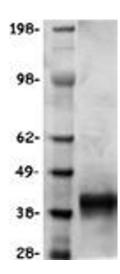
Overview

Quantity:	20 µg
Target:	Stanniocalcin 2 (STC2)
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This Stanniocalcin 2 protein is labelled with DYKDDDDK-His Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human Stanniocalcin 2 / STC2 (C-term DDK/His tag) protein expressed in HEK293 cells. Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	Stanniocalcin 2 (STC2)
Alternative Name:	Stanniocalcin 2,stc2 (STC2 Products)
Background:	Has an anti-hypocalcemic action on calcium and phosphate homeostasis. [UniProtKB/Swiss- Prot Function]
Molecular Weight:	33 kDa
NCBI Accession:	NP_003705

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Target Details	
Pathways:	Hormone Activity, ER-Nucleus Signaling, SARS-CoV-2 Protein Interactome
Application Details	
Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only
Handling	
Concentration:	50 µg/mL
Buffer:	1 x PBS, pH 7.4, 10 % glycerol. Store at -80C. Avoid repeated freeze-thaw cycles. Stable for at
	least 3 months from receipt of products under proper storage and handling conditions.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

Images



Western Blotting

Image 1. Validation with Western Blot

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