

Datasheet for ABIN7578187 **SMCR7L Protein (His tag)**



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Overview

Quantity:	100 µg
Target:	SMCR7L
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SMCR7L protein is labelled with His tag.
Application:	ELISA, SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Recombinant Human MIEF1 Protein, N-His
Sequence:	Ala119-Thr463

Target Details

Target:	SMCR7L
Alternative Name:	MIEF1 (SMCR7L Products)
Background:	MID51, SMCR7-like protein, Mitochondrial dynamics protein MID51, MIEF1, Mitochondrial elongation factor 1, Smith-Magenis syndrome chromosomal region candidate gene 7 protein-like, Mitochondrial dynamics protein of 51 kDa, SMCR7L
Molecular Weight:	40.93 kDa
UniProt:	Q9NQG6

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.