

Datasheet for ABIN7578340

MYL7 Protein (His-SUMO Tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	MYL7
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MYL7 protein is labelled with His-SUMO Tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human MYL7 Protein, N-His-SUMO
Sequence:	Glu30-Glu175

Target Details

Target:	MYL7
Alternative Name:	MYL7 (MYL7 Products)
Background:	MYLC2A, Myosin regulatory light chain 7, MLC-2a, Myosin light chain 2a, MYL7, MYL2A, MLC2a, Myosin regulatory light chain 2, atrial isoform
Molecular Weight:	28.73 kDa
UniProt:	Q01449

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

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 °C for twelve months from the date of receipt.