

Datasheet for ABIN7579950

TMSB4X Protein (His tag)



Overview

Quantity:	100 μg
Target:	TMSB4X
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TMSB4X protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human TMSB4X, N-His
Sequence:	Met1-Ser44

Target Details

Target:	TMSB4X
Alternative Name:	TMSB4X (TMSB4X Products)
Background:	TMSB4, TB4X, Thymosin beta-4, Fx, TMSB4X, T beta-4, THYB4, Seraspenide
Molecular Weight:	7.36 kDa
UniProt:	P62328
Pathways:	Regulation of Actin Filament Polymerization, Regulation of Muscle Cell Differentiation,

Maintenance of Protein Location, Smooth Muscle Cell Migration

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Аррисацоп поцез.	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.