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TMSB4X Protein





Overview	
Quantity:	100 μg
Target:	TMSB4X
Origin:	Cow
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA, Immunoprecipitation (IP)
Product Details	
Characteristics:	Cow Thymosin Beta 4 (Tb4) Protein
Purity:	> 95 %

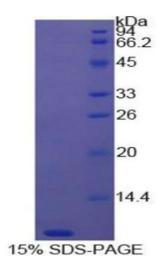
Target Details

Target:	TMSB4X
Alternative Name:	Thymosin beta 4 (TMSB4X Products)
Molecular Weight:	6.6 kDa
UniProt:	P62326
Pathways:	Regulation of Actin Filament Polymerization, Regulation of Muscle Cell Differentiation,
	Maintenance of Protein Location, Smooth Muscle Cell Migration

Application Details

Comment:	Please note that the majority of this suppliers proteins are partial length rather than full length. We recommend customers to inquire.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	200 μg/mL
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin-300.
Preservative:	Dithiothreitol (DTT), ProClin
Precaution of Use:	This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Images



SDS-PAGE

Image 1. SDS-PAGE analysis of Cow Thymosin beta 4 Protein.