

Datasheet for ABIN2132265  
**Tropomyosin Protein**



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## Overview

Quantity:	100 µg
Target:	Tropomyosin (TPM1)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	SDS-PAGE (SDS)

## Product Details

Purity:	> 90 % pure
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## Target Details

Target:	Tropomyosin (TPM1)
Alternative Name:	TPM1 ( <a href="#">TPM1 Products</a> )
Molecular Weight:	35.0 kDa (304aa), confirmed by MALDI-TOF (Molecular weight on SDS-PAGE will appear higher))
Pathways:	<a href="#">Regulation of Actin Filament Polymerization</a>

## Application Details

Restrictions:	For Research Use only
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## Handling

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Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied as a liquid in 20 mM Tris-HCl buffer, pH 8.0, containing 20 % glycerol, 0.1M NaCl, and 1 mM DTT.
Preservative:	Dithiothreitol (DTT)
Precaution of Use:	This product contains Dithiothreitol (DTT): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C/-20 °C/-80 °C