



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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PRODUCT SPECIFICATION
 

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Product Name	PrEST Antigen MCOLN1
Product Number	APrEST95017
Gene Description	mucolipin 1
Alternative Gene Names	ML4, MLIV, MST080, MSTP080, TRPM-L1, TRPML1
Corresponding Antibodies	Anti-MCOLN1 (HPA069495)
Description	Recombinant protein fragment of Human MCOLN1
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: FLLGYS DGADDTFAAYTREQLYQAI FHAVDQYLALPDVSLGRYAYVRGGG DPWTNGSGLALCQRYYHRGHVDPANDTFDIDPMVVTDC
Fusion Tag	N-terminal His <sub>6</sub> ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	<i>E. coli</i>
Purification	IMAC chromatography
Predicted MW	27 kDa including tags
Usage	Suitable as control in WB and preadsorption assays using indicated corresponding antibodies.
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	PBS and 1M Urea, pH 7.4.
Unit Size	100 µl
Concentration	Lot dependent
Storage	Upon delivery store at -20°C. Avoid repeated freeze/thaw cycles.
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

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