

## Datasheet for ABIN7556732

## Testis Specific X-Linked Gene (TSX) (AA 1-144) protein (His tag)



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Quantity:	1 mg
Target:	Testis Specific X-Linked Gene (TSX)
Protein Characteristics:	AA 1-144
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	His tag

Product Details	
Purpose:	Custom-made recombinant Tsx Protein expressed in mammalian cells.
Sequence:	MSEKQSPKTS EAECSAMDLP EFEDEENWLF KVLGFQPGPS SALDDDTDDQ ADEPLSAAEF LHLQDILQED RVSSTDDEDT CQAGCTEDDE TSHSDRDIDN NVKVITGNIK ASPSMYMEMF TDQNPQADQD LEETESDGAM NPTD Sequence without tag. The proposed Purification-Tag is based on experiences with the expression system, a different complexity of the protein could make another tag necessary. In case you have a special request, please contact us.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different isoform, please contact us regarding an individual offer.
Characteristics:	<ul> <li>Key Benefits:</li> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalian cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> </ul>

	State-of-the-art algorithm used for plasmid design (Gene synthesis).	
	This protein is a made-to-order protein and will be made for the first time for your order. Our	
	experts in the lab try to ensure that you receive soluble protein.	
	If you are not interested in a full length protein, please contact us for individual protein fragments.	
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.	
Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)	
Grade:	custom-made	
Target Details		
Target:	Testis Specific X-Linked Gene (TSX)	
Alternative Name:	Tsx (TSX Products)	
Background:	Testis-specific protein TSX,FUNCTION: May have an RNA/DNA binding role.	
Molecular Weight:	16.0 kDa	
UniProt:	P70675	
Application Details		
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for	
	functional studies yet we cannot offer a guarantee though.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	The buffer composition is at the discretion of the manufacturer.	
Handling Advice:	Avoid repeated freeze-thaw cycles.	
Storage:	-80 °C	

## Handling

Storage Comment:	Store at -80°C.
Expiry Date:	12 months