

Datasheet for ABIN7586367 **TOX3 Protein (AA 1-577) (His tag)**



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Quantity:	100 μg
Target:	TOX3
Protein Characteristics:	AA 1-577
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TOX3 protein is labelled with His tag.
Application:	ELISA

Аррисацоп.	LLIOA
Product Details	
Sequence:	MDVRFYPAAA GDPAGLDFAQ CLGYYGYSKL GNNNYMNMAE ANNAFFAASE QTFHTPSLGD
	EEFEIPPITP PPESDPTLGM PDVLLPFQTL SDPLPSQGNE FTPQFPPQSL DLPSITISRN
	LVEQDGVLHS NGLHMDQSHT QVSQYRQDPS LVMRSIVHMT DAARSGIMPP AQLTTINQSQ
	LSAQLGLNLG GASVPHTSPS PPASKSATPS PSSSINEEDA DETNRAVGEK RTAPDSGKKP
	KTPKKKKKKD PNEPQKPVSA YALFFRDTQA AIKGQNPNAT FGEVSKIVAS MWDSLGEEQK
	QVYKRKTEAA KKEYLKALAA YRASLVSKAA AESAEAQTIR SVQQTLASTN LTSSLLLNTS
	LSQHGTVPAS PQTLPQSLPR SIAPKPLTMR LPMSQIVTSV TIAANMPSNI GAPLISSMGT
	TMVGSVSSTQ VSPSVQTQQH QLQLQQQQQQ QQQQMQQMQH QQLQQHQMHQ QIQQQMQQQH
	FQHHMQQHLQ QQQQQHLQQQ ISQQQLQQQL QQHLQLQQQL QHMQHQSQPS PRQHSPVTSQ
	ITSPIPAIGS PQPASQQHQP QIQSQTQTQV LPQVSIF
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien

Product Details

Product Details		
	cells or by baculovirus infection. Be aware about differences in price and lead time.	
Purity:	> 90 %	
Target Details		
Target:	TOX3	
Abstract:	TOX3 Products	
Background:	Recommended name: TOX high mobility group box family member 3.	
	Alternative name(s): Trinucleotide repeat-containing gene 9 protein	
UniProt:	B7SBD2	
Pathways:	Chromatin Binding	
Application Details		
Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies.	
Restrictions:	For Research Use only	
Handling		
Format:	Lyophilized	
Concentration:	0.2-2 mg/mL	
Buffer:	Tris-based buffer, 50 % glycerol	
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week	
Storage:	-20 °C	

Storage Comment:

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.