PRODUCT SPECIFICATION

Product Name	PrEST Antigen SETX
Product Number	APrEST91796
Gene Description	senataxin
Alternative Names	ALS4, AOA2, KIAA0625, SCAR1
Corresponding Antibodies	HPA057269
Description	Recombinant protein fragment of Human SETX
Amino Acid Sequence	DTTNYKSYWLGICMLLTILEEQAMDSLLLGSDKQNDFMQSILHTMEREAD DDSVDPFWPALHCFMVILDRLGSKVWGQLMDPIVAFQTIINNASYNREIR HIRNSSVRTKLEPESYLDDMVTCSQIV
Fusion Tag	N-terminal His_6ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	*E. coli*
Purification	IMAC purification
Predicted Mw	32 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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