

PRODUCT SPECIFICATION

Product Name	PrEST Antigen SMG8
Product Number	APrEST75755
Gene Description	SMG8 nonsense mediated mRNA decay factor
Alternative Names	C17orf71, FLJ10587, FLJ23205
Corresponding Antibodies	HPA024841
Description	Recombinant protein fragment of Human SMG8
Amino Acid Sequence	SINCLFTVPANQAFVYIVPGSQEEDPVGMLLDQLRSHCTVKDPESLLVPA PLSGPRRYQVMRQHSRQQLSFHIDSSSSSSGQLVDFTLREFLWQHVELV LSKKGFDDSVGRNPQPSHFELPTYQKWISAASK
Fusion Tag	N-terminal His ₆ ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	<i>E. coli</i>
Purification	IMAC purification
Predicted Mw	33 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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