

PRODUCT SPECIFICATION

Product Name	PrEST Antigen KMT5C
Product Number	APrEST82686
Gene Description	lysine methyltransferase 5C
Alternative Names	KMT5C, MGC2705
Corresponding Antibodies	HPA052294
Description	Recombinant protein fragment of Human KMT5C
Amino Acid Sequence	EGFFGEKNEHCECHTCERKGEGAFRTRPREPALPPRPLDKYQLRETKRRL QQGLDSG
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	24 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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