

## PRODUCT SPECIFICATION

Due dougt Nieuwe	DEFOT Actions MAACA
Product Name	PrEST Antigen KAAG1
Product Number	APrEST77593
Gene Description	kidney associated antigen 1
Alternative Gene Names	RU2, RU2AS
Description	Recombinant protein fragment of Human KAAG1
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: MDDDAAPRVEGVPVAVHKHALHDGLRQVAGPGAAAAHLPRWPPPQLAASR REAPPLSQRPHRTQGAGSPPETNEKLTNPQVKE
Fusion Tag	N-terminal His <sub>6</sub> ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	E. coli
Purification	IMAC purification
Predicted MW	26 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 μΙ
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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