

## PRODUCT SPECIFICATION

Product Name	PrEST Antigen SLC25A41
Product Number	APrEST82855
Gene Description	solute carrier family 25, member 41
Alternative Names	FLJ40442, MGC34725
Corresponding Antibodies	HPA043591
Description	Recombinant protein fragment of Human SLC25A41
Amino Acid Sequence	AQDTVEGSNPTMRGVLQRILAQQGWLGLYRG
Fusion Tag	N-terminal His <sub>6</sub> ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	<i>E. coli</i>
Purification	IMAC purification
Predicted Mw	21 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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