PRODUCT SPECIFICATION

Product Name	PrEST Antigen SLC25A37
Product Number	APrEST84418
Gene Description	solute carrier family 25 (mitochondrial iron transporter), member 37
Alternative Names	MFRN, MSCP
Corresponding Antibodies	HPA045680
Description	Recombinant protein fragment of Human SLC25A37
Amino Acid Sequence	ARRMDGDSRDGGGGKDATGSEDYENLPTSASV
Fusion Tag	N-terminal His_6ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	*E. coli*
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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