

PRODUCT SPECIFICATION

Draduat Nama	DrECT Applace MV/L7
Product Name	PrEST Antigen MYL7
Product Number	APrEST72573
Gene Description	myosin, light chain 7, regulatory
Alternative Gene Names	MYL2A, MYLC2A
Corresponding Antibodies	Anti-MYL7 (HPA013331)
Description	Recombinant protein fragment of Human MYL7
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: DPEEAILSAFRMFDPSGKGVVNKDEFKQLLLTQADKFSPAEVEQMFALTP MDLAGNIDYKSLCYIITHGDEK
Fusion Tag	N-terminal His _e 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 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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