

PRODUCT SPECIFICATION

Product Name	PrEST Antigen LSR
Product Number	APrEST95300
Gene Description	lipolysis stimulated lipoprotein receptor
Alternative Gene Names	ILDR3, LISCH7
Corresponding Antibodies	Anti-LSR (HPA075309)
Description	Recombinant protein fragment of Human LSR
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: GVPSIYAPSTY AHLSPA K T P P P P A M I P M G P A Y N G Y P G G Y P G D V D R S S S A G G Q G S Y V P L L R D T D S S V A S E V R S G Y R I Q A S Q Q D D S M
Fusion Tag	N-terminal His ₆ ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	<i>E. coli</i>
Purification	IMAC chromatography
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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