

Product Datasheet

Eco1 Recombinant Protein Antigen NBP1-87957PEP

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-87957PEP**Eco1 Recombinant Protein Antigen****Product Information**

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	PBS and 1M Urea, pH 7.4.
Target Molecular Weight	30 kDa

Product Description

Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human ESCO1. Source: <i>E. coli</i> Amino Acid Sequence: ERAPENCHLANEIKPSDPPLDNQMKHSFDSASNKNFSQCLESKLENSPVENVT AASTLLSQAKIDTGENKFPGSAPQQHSILSNQTSKSSDNRETPrNHSLPKCNS HLEI Fusion Tag: N-terminal His6ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G) This product is intended to be used as a blocking antigen for antibody competition assays. Any other use of this antigen is done at the risk of the user. The use of this product for commercial production is strictly prohibited. Please contact technical support if you have any questions.
Gene ID	114799
Gene Symbol	ESCO1
Species	Human

Product Application Details

Applications	Antibody Competition
Recommended Dilutions	Antibody Competition 10 - 100 molar excess



Application Notes	This recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number NBP1-87957. It is purified by IMAC chromatography, and the expected concentration is greater than 0.5 mg/ml. For current lot information, including availability, please contact our technical support team click nb-technical@bio-techne.com For further blocking peptide related information and a protocol, click here.
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Products Related to NBP1-87957PEP

H00114799-P01-10ug	Recombinant Human Eco1 GST (N-Term) Protein
NBP2-13075	beta Amyloid Antibody (MOAB-2) - BSA Free
H00114799-B01P	Eco1 Antibody
NBP2-50037	c-Fos Antibody (2H2)

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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