Product Datasheet

SYTL4 Recombinant Protein Antigen
NBP1-86174PEP

Unit Size: 0.1 ml

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

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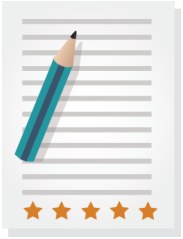

NBP1-86174PEP

SYTL4 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	35 kDa

Product Description	
Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human SYTL4. **Source:** *E. coli* **Amino Acid Sequence:** RLKNELLEIKRKGAKRGSQHYSDRTCARCQESLGRLSPKTNTCRGCNHLVCR DCRIQESNGTWRCKVCAKEIELKKATGDWFYDQKVNRFAYRTGSEIIRMSLRH KPAVSKRETVGQSLLHQTQMGDIWPGRKIIQERQKEPSVLFEVP **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	94121
Gene Symbol	SYTL4
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 NBP1-86174. 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 NBP1-86174PEP

NBP1-86176PEP	SYTL4 Recombinant Protein Antigen
MAB1417	Insulin Antibody (182410) [Unconjugated]
NBP1-86174	SYTL4 Antibody
NBP1-46535	Neuropeptide Y Antibody

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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