Product Datasheet

ALDH9A1 Recombinant Protein Antigen NBP1-89150PEP

Unit Size: 0.1 ml

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

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NBP1-89150PEP

Recommended Dilutions

ALDH9A1 Recombinant Protein Antigen

ALDH9A1 Recombinant Protei	n 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	33 kDa
Product Description	
Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human ALDH9A1. Source: E. coli Amino Acid Sequence: DCDMNNAVKGALMANFLTQGQVCCNGTRVFVQKEILDKFTEEVVKQTQRIKIG DPLLEDTRMGPLINRPHLERVLGFVKVAKEQGAKVLCGGDIYVPEDPKLKDGY YMRPCVLTNCRDDMTCVKEEIFGPVMSILSFD 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
Gene ID Gene Symbol Species	prohibited. Please contact technical support if you have any questions. 223 ALDH9A1 Human
Product Application Details	
Applications	Antibody Competition
	1



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 NBP1-89150.

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 <u>here</u>.





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Products Related to NBP1-89150PEP

H00000223-P01-10ug Recombinant Human ALDH9A1 GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP1-89150 ALDH9A1 Antibody

255-SC-010 SCF/c-kit Ligand [Unconjugated]

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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