Product Datasheet

ALAS2 Recombinant Protein Antigen NBP1-89008PEP

Unit Size: 0.1 ml

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

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NBP1-89008PEP

ALAS2 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	34 kDa
Product Description	
Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human ALAS2. Source: <i>E. coli</i> Amino Acid Sequence: GNYVFSYDQFFRDKIMEKKQDHTYRVFKTVNRWADAYPFAQHFSEASVASKD VSVWCSNDYLGMSRHPQVLQATQETLQRHGAGAGGTRNISGTSKFHVELEQE LAELHQKDSALLFSSCFVANDSTLFTLAKILPGCEIYSDAGNHAS 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	212
Gene ID Gene Symbol	212 ALAS2
Gene Symbol	ALAS2
Gene Symbol Species	ALAS2



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 NBP1-89008.
	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 NBP1-89008PEP

H00000212-Q01-10ug	Recombinant Human ALAS2 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
H00000212-M01	ALAS2 Antibody (6C1)
MEP00B	Erythropoietin/EPO [HRP]

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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