

Product datasheet

Recombinant Mouse NICE2 protein ab128459

1 Image

Description

Product name	Recombinant Mouse NICE2 protein
Purity	> 85 % SDS-PAGE. ab128459 is purified using conventional chromatography techniques.
Expression system	Escherichia coli
Accession	<u>Q6S5I3</u>
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Mouse
Sequence	MGSSHHHHHH SSGLVPRGSH MGSHPDTPV EDSLFQIIHC FHHYAAREGD KETLSLEELK ALLLDSVPRF MDTLGRRQPY YITELFRAAD KNKDNQICFD EFLYLGLKV KDYHLQFHRQ LCAHYCTEHS LY
Predicted molecular weight	15 kDa including tags
Amino acids	1 to 108
Tags	His tag N-Terminus

Specifications

Our **Abpromise guarantee** covers the use of **ab128459** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	SDS-PAGE Mass Spectrometry
Mass spectrometry	MALDI-TOF
Form	Liquid

Preparation and Storage

Stability and Storage	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
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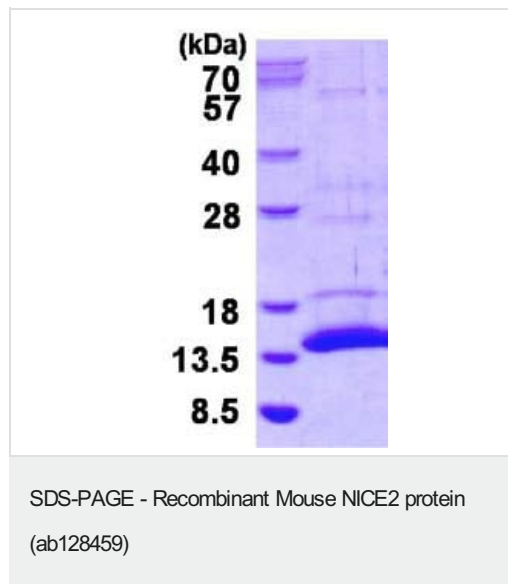
pH: 8.00

Constituents: 0.32% Tris HCl, 20% Glycerol (glycerin, glycerine), 0.88% Sodium chloride

General Info

Function	May be involved in epidermal differentiation and inflammation and might therefore be important for the pathogenesis of psoriasis and other diseases.
Tissue specificity	Overexpressed in psoriasis.
Sequence similarities	Belongs to the S-100 family. Contains 2 EF-hand domains.
Cellular localization	Cytoplasm.

Images



15% SDS-PAGE analysis of ab128459 (3ug)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- Replacement or refund for products not performing as stated on the datasheet
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- We provide support in Chinese, English, French, German, Japanese and Spanish
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