

Product datasheet

Recombinant Human DBNDD2 protein ab130032

1 Image

Description

Product name	Recombinant Human DBNDD2 protein
Purity	> 90 % SDS-PAGE. ab130032 was purified using conventional chromatography.
Expression system	Escherichia coli
Accession	Q9BQY9-2
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Human
Sequence	MGSSHHHHHH SSSLVPRGSH MGSMDPNPR AALERQQLRL RERQKFFEDI LQPETEFVFP LSHLHLESQR PPIGSISSME VNVDLEQVE LIDLGDPA DVFLPCEDPP PTPQSSGMDN HLEELSLPVP TSDRTTSRTS SSSSSDSSTN LHSPNPSDDG ADTPLAQSDE EEERGDGGAE PGACS
Predicted molecular weight	20 kDa including tags
Amino acids	1 to 161
Tags	His tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab130032** 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.

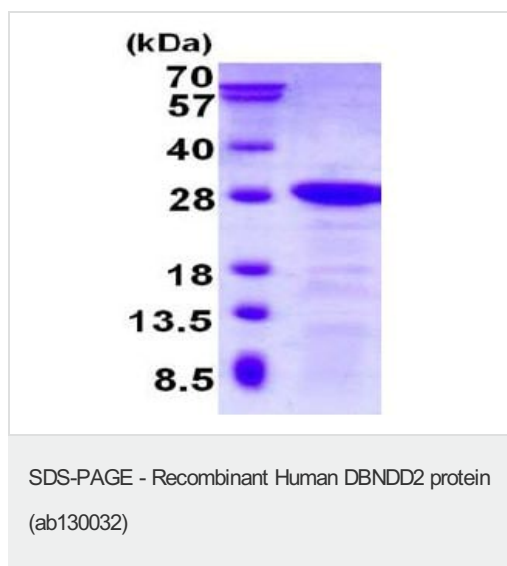
pH: 8.00

Constituents: 0.58% Sodium chloride, 20% Glycerol (glycerin, glycerine), 0.32% Tris HCl, 0.02% DTT

General Info

Function	May modulate the activity of casein kinase-1. Inhibits CSNK1D autophosphorylation (in vitro).
Tissue specificity	Detected in brain.
Sequence similarities	Belongs to the dysbindin family.

Images



15% SDS-PAGE analysis of 3 µg ab130032.

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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