Product datasheet

Recombinant Human DPL protein ab139778

Overview

Product name: Recombinant Human DPL protein

Protein length: Full length protein

Description

Nature: Recombinant

Source: Escherichia coli

Amino Acid Sequence

Accession: Q9UKY0

Species: Human

Sequence:

MGSSHHHHHH SSGLVPRGSH MGSRGIKHRI
KWNRKALPST AQITEAQVAE NRPGAFIKQG
RKLDIDFGAE GNRYEANYW QFPDHYN
CSEANVTKEA FVTGCINATQ AANQGEOQKP
DNKLIHQVSLW RLVQELCSLK HCEFWLERG

Molecular weight: 17 kDa including tags

Amino acids: 27 to 152

Tags: His tag N-Terminus

Specifications

Our Abpromise guarantee covers the use of ab139778 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

Purity: > 95 % SDS-PAGE.
ab139778 is purified using conventional chromatography techniques.

Form: Liquid

Additional notes: This product was previously labelled as Doppel
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: 7.50
Constituents: 0.02% DTT, 0.32% Tris HCl, 30% Glycerol, 1.17% Sodium chloride

General Info

Tissue specificity
Expressed in testis.

Sequence similarities
Belongs to the prion family.

Cellular localization
Cell membrane.

Images

15% SDS-PAGE analysis of ab139778 (3µg).

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

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- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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