# abcam

### Product datasheet

# Recombinant Human BCDIN3D protein ab134588

## 1 Image

**Description** 

Product name Recombinant Human BCDIN3D protein

Purity > 85 % SDS-PAGE.

ab134588 is purified using conventional chromatography.

Expression system Escherichia coli

Accession Q7Z5W3

Protein length Full length protein

Animal free No

Nature Recombinant

**Species** Human

**Sequence** MGSSHHHHHH SSGLVPRGSH MGSMAVPTEL

DGGSVKETAA EEESRVLAPG AAPFGNFPHY SRFHPPEQRL RLLPPELLRQ LFPESPENGP ILGLDVGCNS GDLSVALYKH FLSLPDGETC SDASREFRLL CCDIDPVLVK RAEKECPFPD

ALTFITLDFM NQRTRKVLLSS FLSQFGRSV FDIGFCMSIT

MWIHLNHGDH GLWEFLAHLS SLCHYLLVEP QPWKCYRAAA RRLRKLGLHD FDHFHSLAIR GDMPNQIVQI LTQDHGMELI CCFGNTSWDR SLLLFRAKQT IETHPIPESL IEKGKEKNRL SFQKQ

Predicted molecular weight 35 kDa including tags

Amino acids 1 to 292

Tags His tag N-Terminus

**Specifications** 

Our Abpromise guarantee covers the use of ab134588 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

1

#### **Preparation and Storage**

#### Stability and Storage

Shipped at  $4^{\circ}$ C. Store at  $+4^{\circ}$ C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

pH: 8.00

Constituents: 0.02% DTT, 0.32% Tris HCl, 0.06% EDTA, 40% Glycerol (glycerin, glycerine),

1.17% Sodium chloride

#### **General Info**

**Function** Probable methyltransferase.

Sequence similarities

Belongs to the methyltransferase superfamily.

Contains 1 Bin3-type SAM domain.

#### **Images**



15% SDS-PAGE analysis of 3 µg ab134588

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

#### Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- 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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