

Datasheet for ABIN5713700

Nerve Growth Factor Receptor (TNFRSF16) Associated Protein 1 (NGFRAP1) (AA 1-111), (full length) protein (His tag)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µg
Target:	Nerve Growth Factor Receptor (TNFRSF16) Associated Protein 1 (NGFRAP1)
Protein Characteristics:	AA 1-111, full length
Origin:	Human
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	His tag
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	MANIQENEE MEQPMQNGEE DRPLGGGEGH QPAGNRRGQA RRLAPNFRWA IPNRQINDGM GGDGDDMEIF MEEMREIRRK LRELQLRNCL RILMGELSNH HDHHDEFCLM P
Purification:	SDS-PAGE
Purity:	> 90 %

Target Details

Target:	Nerve Growth Factor Receptor (TNFRSF16) Associated Protein 1 (NGFRAP1)
Alternative Name:	BEX3 (NGFRAP1 Products)
Background:	May be a signaling adapter molecule involved in p75NTR-mediated apoptosis induced by NGF. Plays a role in zinc-triggered neuronal death . May play an important role in the pathogenesis of neurogenetic diseases.

Target Details

Molecular Weight:	15 kDa
UniProt:	Q00994
Pathways:	Neurotrophin Signaling Pathway , Positive Regulation of Endopeptidase Activity

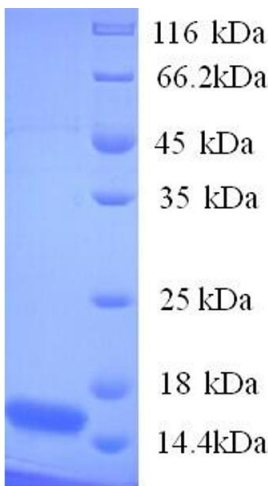
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.1-2 mg/mL
Buffer:	20 mM Tris-HCl based buffer, pH 8.0
Storage:	-80 °C, 4 °C, -20 °C
Storage Comment:	Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Images



SDS-PAGE

Image 1.