

Datasheet for ABIN6119677

BDNF Protein

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Overview

Quantity:	100 µg
Target:	BDNF
Origin:	Human, Rat, Mouse, Pig, Horse, Rabbit, Goat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA, Immunoprecipitation (IP), Co-Immunoprecipitation (Co-IP)

Product Details

Characteristics:	BDNF Protein
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Target Details

Target:	BDNF
Alternative Name:	BDNF (BDNF Products)
Molecular Weight:	27.4 kDa
Pathways:	RTK Signaling , Synaptic Membrane , Feeding Behaviour , Dicarboxylic Acid Transport , Regulation of long-term Neuronal Synaptic Plasticity

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Please note that the majority of this suppliers proteins are partial length rather than full length.

Application Details

	We recommend customers to inquire.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	200 µg/mL
Buffer:	Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin-300.
Preservative:	Dithiothreitol (DTT), Other preservative, ProClin
Precaution of Use:	This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.