

Recombinant Human BDNF Protein (His129-Arg247), C-His tagged

Cat. No. BDNF-5075H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human BDNF (His129-Arg247) fused with the C-terminal His tag was expressed in insect cells.
Species	Human
Source	Insect Cells
ProteinLength	His129-Arg247
Form	Lyophilized powder/frozen liquid
Molecular Mass	14.48 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS, pH 7.4.
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	BDNF brain-derived neurotrophic factor [Homo sapiens (human)]
Official Symbol	BDNF
Synonyms	BDNF; brain-derived neurotrophic factor; neurotrophin; abrineurin; MGC34632;
Gene ID	627
mRNA Refseq	NM_001143805
Protein Refseq	NP_001137277
MIM	113505
UniProt ID	P23560

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