

Recombinant Rat BDNF Protein, Tag free (Active)

Summary

Catalog No.	ARD59401
Alternative Names	Brain-Derived Neurotrophic Factor, BDNF, Abrineurin
Form	Lyophilized
Storage buffer	Lyophilized from a 0.2 μ m filtered solution in 20 mM PB, 250 mM NaCl, pH 7.2.
Purity	>90% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Endotoxin level	< 0.01 EU/ μ g as determined by LAL test.
Expression system	E. coli
Accession	P23363
Protein length	His129-Arg247
Nature	Recombinant
Predicted molecular weight	13 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
Species	Rattus norvegicus (Rat)



For research use only

Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

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Data Image

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SDS-PAGE

SDS-PAGE for Recombinant Rat BDNF Protein

