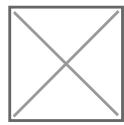


Recombinant Rat BDNF Protein, Tag free (Active)

Summary

Catalog No.	ARD59401
Alternative Names	Brain-Derived Neurotrophic Factor, BDNF, Abrineurin
Form	Lyophilized
Storage buffer	Lyophilized from a 0.2 µm 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/µg as determined by LAL test.
Expression system	<i>E. coli</i>
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	<i>Rattus norvegicus</i> (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

For research use only.

Data Image

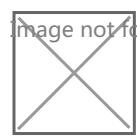


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SDS-PAGE

SDS-PAGE for Recombinant Rat BDNF Protein

