

Product Datasheet

Recombinant Human BDNF Protein P3595

Unit Size: 10 ug

Store at -20C. Avoid freeze-thaw cycles.

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P3595

Recombinant Human BDNF Protein

Product Information	
Unit Size	10 ug
Concentration	Lyoph
Storage	Store at -20C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with deionized water.
Buffer	From citric acid, pH 5.7

Product Description	
Description	<p>A partial recombinant protein corresponding to the amino acids 129 - 247 of Human BDNF</p> <p>Source: <i>Escherichia coli</i></p> <p>Amino Acid Sequence: HSDPARRGELSVCDSEWVTAADKKTAVDMSGGTVTVLEKVPVSKGQLKQY FYETKCNPMGYTKEGCRGIDKRHWNSQCRTTQSYVRALTMDSKKRIGWRFIRI DTSCVCTLTIKRGR</p>
Gene ID	627
Gene Symbol	BDNF
Species	Human
Reactivity Notes	Human
Preparation Method	Escherichia coli expression system
Details of Functionality	The ED50 was determined by the dose-dependent proliferation of rat C6 cells, and was found to be in the range of 0.5 ug/mL.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Functional, SDS-Page
Recommended Dilutions	Functional, SDS-Page
Application Notes	This product is useful for SDS-PAGE and Functional assays.



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. This product is guaranteed for 1 year from date of receipt.

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