

# Product Datasheet

## Biotinylated BSA 2050-0020

Unit Size: 20 mg

Store at -20C.

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**2050-0020****Biotinylated BSA**

<b>Product Information</b>	
<b>Unit Size</b>	20 mg
<b>Concentration</b>	Please see the protocols for proper use of this product. If no protocol is available, contact technical services for assistance.
<b>Storage</b>	Store at -20C.
<b>Buffer</b>	Citrate Buffer
<b>Product Description</b>	
<b>Description</b>	Biotin is a small molecule with a molecular weight of 244Da. It is also known as Vitamin H, and it is crucial for a number of biological processes. Biotin-binding to avidin and streptavidin is resistant to extremes of heat, pH and proteolysis, making the capture of biotinylated molecules possible in a wide variety of environments. Biotinylated Bovine Serum Albumin (BSA) is commonly used for measuring the binding capacity of avidin or streptavidin matrices, as a reagent for amplifying biotin-avidin detection systems, or as a positive control in biotin estimation assays.
<b>Notes</b>	This product is manufactured by Expedeon Inc. and distributed by Novus Biologicals.





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Support products are guaranteed for 6 months from date of receipt.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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