

Product Data Sheet

Product Name: Avidin-Cy3

Cat. No.: GC74287

Chemical Properties

Cas. No.

Formula

M.Wt

Solubility

Storage -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure

Avidin-Cy3

Background

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA

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Avidin-Cy3 is Cy3-labeled Avidin. Avidin has excellent affinity with biotin and is often used in combination with biotin for immunoassays to detect the location of antigens in tissues.

References:

[1]. Peng Chen, et al. High-throughput screening suggests glutathione synthetase as an anti-tumor target of polydatin using human proteome chip. *Int J Biol Macromol.* 2020 Oct 15;161:1230-1239.

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