

Biotin-KLH

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Biotin-KLH is a hapten-carrier protein conjugate formed by the conjugation of Biotin and Keyhole Limpet Hemocyanin (KLH). Biotin possesses extremely strong specific binding ability to proteins such as Streptavidin and Avidin. Biotin-KLH may be supplied as lyophilized powder or solution in 0.01 M PBS (pH 7.4) with 0.03% Proclin 300.
Targets(IC50)	Others

Reference

Weiss AM, et al. Site-specific antigen-adjuvant conjugation using cell-free protein synthesis enhances antigen presentation and CD8+ T-cell response. Sci Rep. 2021 Mar 18;11(1):6267.

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