

Ethambutol-KLH

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Store at low temperature
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	Ethambutol-KLH is a hapten-carrier protein conjugate formed by linking ethambutol to KLH (kalnex lymphocyte histidine-containing leukocyte antigen). It enhances the immune response induced by Ethambutol through hapten-protein adjuvant binding and is commonly used in vaccine or antibody preparation studies.
Targets(IC50)	Antibiotic

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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481