

2,4-D-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	2,4-D-KLH is a hapten-carrier protein conjugate formed by coupling 2,4-D to keyhole limpet hemocyanin (KLH). As a hapten, 2,4-D alone cannot induce an immune response and must be conjugated to a large molecular protein to become a complete antigen with immunogenicity. 2,4-D-KLH may be supplied as a lyophilized powder or as a solution. The solution is prepared in 0.01M PBS (pH 7.4) buffer at a typical concentration of 1mg/mL.
Targets(IC50)	DNA/RNA Synthesis

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