

1-(2-Aminoethyl)-1H-pyrazol-4-ylphosphonic acid linker-OVA

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

1-(2-Aminoethyl)-1H-pyrazol-4-ylphosphonic acid linker-OVA is a hapten-carrier protein conjugate formed by coupling 1-(2-Aminoethyl)-1H-pyrazol-4-ylphosphonic acid linker to chicken ovalbumin (OVA). As a hapten, 1-(2-Aminoethyl)-1H-pyrazol-4-ylphosphonic acid linker alone cannot induce an immune response and must be conjugated to a large molecular protein to become a complete antigen with immunogenicity. 1-(2-Aminoethyl)-1H-pyrazol-4-ylphosphonic acid linker-OVA may be supplied as a lyophilized powder or as a solution. The solution is prepared in 0.01M TBS (pH 7.4) buffer at a typical concentration of 1mg/mL.

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