

## 1-(2-Aminoethyl)-1H-pyrazol-4-ylphosphonic acid-BSA

### 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-BSA is a hapten-carrier protein conjugate formed by coupling 1-(2-Aminoethyl)-1H-pyrazol-4-ylphosphonic acid to bovine serum albumin (BSA). As a hapten, 1-(2-Aminoethyl)-1H-pyrazol-4-ylphosphonic acid 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-BSA 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.

**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