NH_2

Inhibitors



5'-Adenylic acid sodium hydrate

Cat. No.: HY-W010968
CAS No.: 149022-20-8

Molecular Formula: $C_{10}H_{14}N_5O_7P.xH_2O.xNa$

Target: Others
Pathway: Others

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

xNa

 xH_2O

BIOLOGICAL ACTIVITY

Description

5'-Adenylic acid (sodium hydrate) (A-5'-P (sodium hydrate); AMP (sodium hydrate); Adenosine 5'-monophosphate (sodium hydrate)) is a biochemical reagent that can be used as a biological material or organic compound for life science related research^[1].

REFERENCES

[1]. 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.

Caution: Product has not been fully validated for medical applications. For research use only.