Product Data Sheet

Adenosine 3',5'-diphosphate disodium

Cat. No.: HY-137243 CAS No.: 75431-54-8

Molecular Formula: $C_{10}H_{13}N_5Na_2O_{10}P_2$

Molecular Weight: 471.16

Target: Endogenous Metabolite

Pathway: Metabolic Enzyme/Protease

Storage: -20°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

BIOLOGICAL ACTIVITY

Description Adenosine 3',5'-diphosphate disodium is an hydroxysteroid sulfotransferases inhibitor^[1].

REFERENCES

[1]. Sheng JJ, et al. Bacterial expression, purification, and characterization of rat hydroxysteroid sulfotransferase STa. Protein Expr Purif. 2001 Feb;21(1):235-42.

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

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