

For Research Use Only

# 2'-Deoxycytidine-5'-diphosphate trisodium

Catalog Number: CM08468

## 产品信息

**Catalog Number:**  
CM08468

**CAS号:**  
151151-32-5

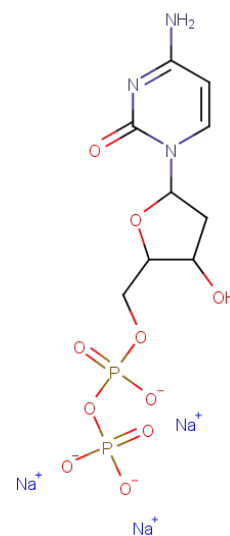
**分子式:**  
 $C_9H_{12}N_3Na_3O_{10}P_2$

**主要靶点:**  
Endogenous Metabolite

**主要通路:**  
代谢

**分子量:**  
453.12

**溶解度:**  
DMSO:Slightly soluble



## 描述

2'-Deoxycytidine 5'-diphosphate (dCDP) is used as a substrate of CDP (nucleoside diphosphate) kinase (2.7.4.6) for the production of dCTP to support DNA biosynthesis and reverse transcription.

## 储存

Powder: -20°C for 3 years | In solvent: -80°C for 2 years