

T6P unnatural precursors (1-4)

Catalog No: tcsc0030359



Available Sizes

Size: 1mg

Size: 5mg

Size: 10mg

Size: 25mg

Size: 50mg

Size: 100mg



Specifications

CAS No:

1404341-64-5

Formula:

$C_{21}H_{32}NO_{18}P$

Pathway:

Others

Target:

Others

Purity / Grade:

>98%

Solubility:

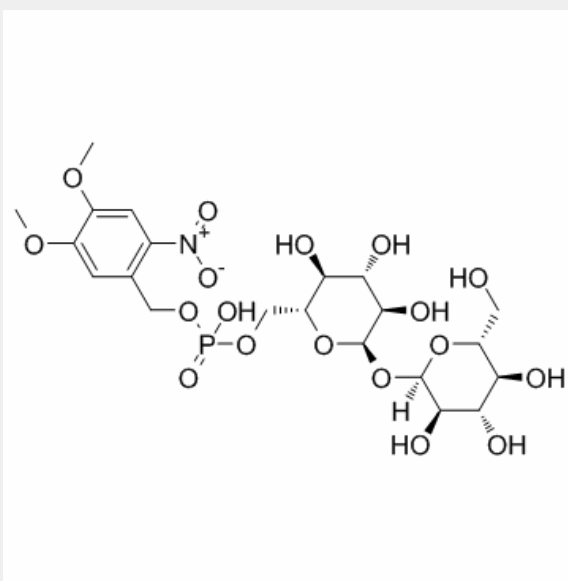
10 mM in DMSO

Observed Molecular Weight:

617.45

Product Description

T6P unnatural precursors (1-4) is the precursor of Trehalose-6-phosphate (T6P). Trehalose-6-phosphate (T6P), a central sugar signal in plants, regulates sucrose use and allocation, underpinning crop growth and development.



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!