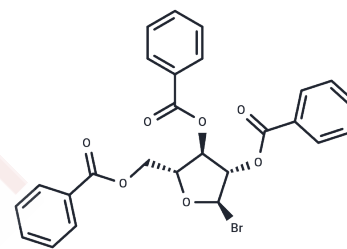


2,3,5-Tri-O-benzoyl- α -D-arabinofuranosyl bromide

Chemical Properties

CAS No. :	4348-68-9
Formula:	C ₂₆ H ₂₁ BrO ₇
Molecular Weight:	525.35
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	2,3,5-Tri-O-benzoyl- α -D-arabinofuranosyl bromide is a biochemical reagent used in the study of glycobiology. Glycobiology focuses on the structure, synthesis, biology, and evolution of sugars, involving carbohydrate chemistry, glycoconjugate formation and degradation enzymology, protein-glycan interactions, and the role of glycans in biological systems. This field is closely linked to fundamental research, biomedicine, and biotechnology.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9035 mL	9.5175 mL	19.0349 mL
5 mM	0.3807 mL	1.9035 mL	3.807 mL
10 mM	0.1903 mL	0.9517 mL	1.9035 mL
50 mM	0.0381 mL	0.1903 mL	0.3807 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

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