

((2R,3r,4r)-3-(benzoyloxy)-4-fluoro-4-methyl-5-oxotetrahydrofuran-2-yl)methyl benzoate

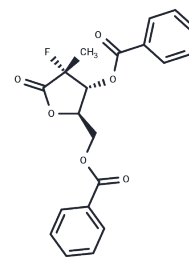
Chemical Properties

CAS No. : 874638-80-9

Formula: C₂₀H₁₇FO₆

Molecular Weight: 372.35

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	((2R,3r,4r)-3-(benzoyloxy)-4-fluoro-4-methyl-5-oxotetrahydrofuran-2-yl)methyl benzoate, with CAS No. 874638-80-9, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. ((2R,3r,4r)-3-(benzoyloxy)-4-fluoro-4-methyl-5-oxotetrahydrofuran-2-yl)methyl benzoate provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6856 mL	13.4282 mL	26.8565 mL
5 mM	0.5371 mL	2.6856 mL	5.3713 mL
10 mM	0.2686 mL	1.3428 mL	2.6856 mL
50 mM	0.0537 mL	0.2686 mL	0.5371 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481