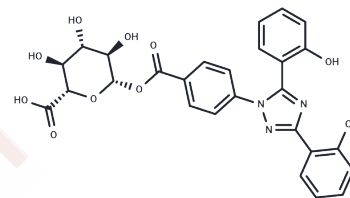


Deferasirox acyl- $\beta$ -D-glucuronide

## Chemical Properties

CAS No. :	1233196-91-2
Formula:	C <sub>27</sub> H <sub>23</sub> N <sub>3</sub> O <sub>10</sub>
Molecular Weight:	549.49
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	Deferasirox acyl- $\beta$ -D-glucuronide is a biochemical reagent used in glycobiology research. Glycobiology examines the structure, synthesis, biology, and evolution of sugars, involving carbohydrate chemistry, glycoconjugate formation and degradation enzymology, protein-glycan recognition, and the roles 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	1.8199 mL	9.0993 mL	18.1987 mL
5 mM	0.364 mL	1.8199 mL	3.6397 mL
10 mM	0.182 mL	0.9099 mL	1.8199 mL
50 mM	0.0364 mL	0.182 mL	0.364 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.

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