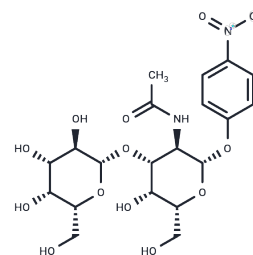


Gal $\beta$ (1-3)GalNAc- $\beta$ -pNP

## Chemical Properties

|                   |   |
|-------------------|---|
| CAS No. :         | 59837-15-9  |
| Formula:          | C <sub>20</sub> H <sub>28</sub> N <sub>2</sub> O <sub>13</sub>  |
| Molecular Weight: | 504.44  |
| Storage:          | Powder: -20°C for 3 years   In solvent: -80°C for 1 year<br>Actual storage temperature shall be subject to the COA. |



## Biological Description

|               |   |
|---------------|---|
| Description   | Gal $\beta$ (1-3)GalNAc- $\beta$ -pNP is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery. |
| Targets(IC50) | Others  |

## Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg      |
|-------|-----------|-----------|-----------|
| 1 mM  | 1.9824 mL | 9.912 mL  | 19.824 mL |
| 5 mM  | 0.3965 mL | 1.9824 mL | 3.9648 mL |
| 10 mM | 0.1982 mL | 0.9912 mL | 1.9824 mL |
| 50 mM | 0.0396 mL | 0.1982 mL | 0.3965 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

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