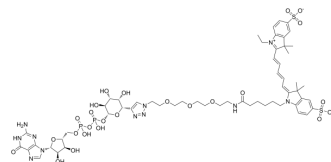


GDP-Fucose-Cy5

Cat. No.:	HY-D2278
Molecular Formula:	C ₅₈ H ₇₉ N ₁₁ O ₂₅ P ₂ S ₂
Molecular Weight:	1456.38
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

GDP-Fucose-Cy5 is a fluorescent dye that can be used for labeling free glycans, glycoproteins and glycolipids^[1].

REFERENCES

[1]. Wu ZL, et al. Detecting substrate glycans of fucosyltransferases with fluorophore-conjugated fucose and methods for glycan electrophoresis. *Glycobiology*. 2020 Dec 9;30(12):970-980.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA