

## Fuc1- $\alpha$ -4GlcNAc1-b-4MU

Cat. No. CSUB-0809

Lot. No. (See product label)

### Introduction

**Synonyms** 4-Methylumbelliferyl 2-Acetamido-2-deoxy-4-O-( $\alpha$ -L-fucopyranosyl)- $\beta$ -D-glucopyranoside; 7-[[2-(Acetylamino)-2-deoxy-4-O-(6-deoxy- $\alpha$ -L-galactopyranosyl)- $\beta$ -D-glucopyranosyl]oxy]-4-methyl-2H-1-benzopyran-2-one

### Product Information

**Form** Solid

**CAS No.** 383160-13-2

**Molecular Formula** C<sub>24</sub>H<sub>31</sub>N<sub>2</sub>O<sub>12</sub>

**Molecular Weight** 525.5

**Melting Point** 235-236°C (lit.)

**Solubility** Soluble in Methanol and Water

**Substrates** Kinase assay; PKA; PKG

### Storage and Shipping Information

**Storage** Store at -20° C