Creative Enzymes®

Fuc1-α-4GlcNAc1-b-4MU

Cat. No. CSUB-0809

Lot. No. (See product label)

Introduction

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

Product Information

Form	Solid
CAS No.	383160-13-2
Molecular Formula	C24H31NO12
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