Creative Enzymes®

5-Bromo-4-chloro-3-indolyl N-acetyl-β-D-glucosaminide

Cat. No. CSUB-0706

Lot. No. (See product label)

Introduction

Description	5-Bromo-4-chloro-3-indolyl N-acetyl-β-D-glucosaminide is a histochemical substrate for N-acetylglucosaminidase.
Applications	A histochemical substrate for N-acetylglucosaminidase
Synonyms	X-GlcNAc, 5-Bromo-4-chloro-3-indolyl 2-acetamido-2-deoxy-beta-D-glucopyranoside

Product Information

Form	Solid
CAS No.	4264-82-8
Molecular Formula	C16H18BrClN2O6
Molecular Weight	449.68
Melting Point	240° C
Solubility	Soluble in water (partly), DMSO, and DMF.
Substrates	α-galactosidase

Storage and Shipping Information

Storage	Store at -20° C