Creative Enzymes®

X-GalNAc

Cat. No. CSUB-0256

Lot. No. (See product label)

Introduction

Applications	Suitable for use in selection of recombinant bacterial colonies with the lac+ phenotype. Also suitable for the detection of Candida albicans.
Synonyms	5-Bromo-4-chloro-3-indolyl 2-acetamido-2-deoxy-β-D-galactopyranoside; 5-Bromo-4-chloro-3-indolyl N-acetyl-β-D-galactosaminide; X-Galactosaminide

Product Information

Form	powder
CAS No.	129572-48-1
Molecular Formula	C16H18BrClN2O6
Molecular Weight	449.68
Solubility	DMF: soluble
mp	>220 °C(lit.)
Substrates	Galactosaminidase, N-acetyl-beta-D
Grade	for molecular biology

Storage and Shipping Information

Storage	-20°C