

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