Creative Enzymes®

5-Bromo-3-indolyl β-D-galactopyranoside

Cat. No. CSUB-0267

Lot. No. (See product label)

Introduction

Applications	Chromogenic substrate suitable for identification of lac+ bacterial colonies. An alternative to 5-bromo-4-chloro-3-indolyl β-D-galactopyranoside (X-Gal), producing a darker blue color.
Synonyms	Bluo-Gal

Product Information

CAS No.	97753-82-7
Molecular Formula	C14H16BrNO6
Molecular Weight	374.18
Substrates	Galactosidase, beta

Storage and Shipping Information

Storage	-20°C