

Native Jack bean β (1-4,6)-Galactosidase

Cat. No. NATE-0296

Lot. No. (See product label)

Introduction

Description β -galactosidase, also called beta-gal or β -gal, is a hydrolase enzyme that catalyzes the hydrolysis of β -galactosides into monosaccharides. Substrates of different β -galactosidases include ganglioside GM1, lactosylceramides, lactose, and various glycoproteins.

Synonyms β (1-4,6)-Galactosidase; β -Galactosidase; beta-gal; β -gal; GLB; 9031-11-2; EC 3.2.1.23; lactase; β -lactosidase; maxilact; hydrolact; β -D-lactosidase; S 2107; lactozym; trilactase; β -D-galactanase; oryzatym; sumiklat

Product Information

Source Jack bean

EC Number EC 3.2.1.23

CAS No. 9031-11-2

Activity > 6 units/mg protein