

ABSTRACT
METHOD FOR PRODUCING GALACTOOLIGOSACCHARIDE

Provided is a method for improving the production amount of a tri- or higher galactooligosaccharide and the reaction rate by a method for producing a galactooligosaccharide characterized by allowing β -galactosidase to react with a substrate in the presence of 5 to 60 mM sodium ions and 0.5 to 8 mM magnesium ions.

(No Fig.)