Active Recombinant β-galactosidase

Cat. No. β-galactosidase-04 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Active Recombinant β-galactosidase was expressed in E. coli.
Source	E.coli
Form	Light white Lyophilized powder or Liquid
Bio-activity	Specific Activity: ≥600 U/mg protein Activity: ≥50 U/mg solid
Purity	>90%
Storage	2-8 centigrade, At least 12 months
EC	3.2.1.23
CAS No.	9031-11-2
Unit definition	One unit will cause the formation of one micromole of ONP from ONPG per min at pH 7.3 at 37 centigrade.

GENE INFORMATION

Official Symbol	α-gal
Synonyms	α-galactosidase; α-gal; EC 3.2.1.22

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