

Active Recombinant *Pseudomonas fluorescens* β -Galactose Dehydrogenase

Cat. No. b-GADH-01P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Active Recombinant <i>Pseudomonas fluorescens</i> β -Galactose Dehydrogenase was expressed in <i>E.coli</i> .
Species	<i>Pseudomonas fluorescens</i>
Source	<i>E.coli</i>
Form	Colorless Liquid
Bio-activity	Specific Activity: 68 U/mg protein
Purity	≥95% by SDS-PAGE
Storage	Store at 2-8 centigrade for at least 1 year
Unit Definition	One unit will convert 1.0 μ mole of D-Galactose to D-Galactonate per minute at pH 8.6 at 25 centigrade.
CAS No.	9028-54-0

GENE INFORMATION

Official Symbol	b-GADH
------------------------	--------

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Synonymsb-GADH; β -Galactose Dehydrogenase Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA