

Active Recombinant Aspergillus sp Glucose oxidase

Cat. No. GOD-004A **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Aspergillus sp
Source	E.coli
Description	Glucose oxidase (GOx) is a well-known oxidoreductase enzyme that catalyzes the oxidation of β -D glucose into d-gluconic acid in the presence of oxygen as an electron acceptor mediator.
Form	Yellow lyophilized powder
Bio-activity	≥ 250 U/mg solid
Purity	$\geq 94\%$
Notes	This product is for research and manufacturing use only and is not intended for diagnostic or therapeutic use.
Storage	2-8 centigrade: At least 2 years -20 centigrade: At least 3 years
Appearance	Clear
EC No.	1.1.3.4

GENE INFORMATION

 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

Official Symbol	GOD
Synonyms	Glucose Oxidase; GOD