

Active Recombinant Aspergillus sp Glucose Oxidase

Cat. No. GOD-002A **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	≥ 100 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

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Official Symbol	GOD
Synonyms	Glucose Oxidase; GOD