

Active Recombinant Galactose Oxidase

Cat. No. GAOA-045 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Active Recombinant Galactose Oxidase Protein
Source	E.coli
Description	Galactose oxidase (GOase) is a versatile biocatalyst with a wide range of potential applications, ranging from synthetic chemistry to bioelectrochemical devices.
Form	Light white Lyophilized powder or Liquid
Bio-activity	Specific activity: ≥ 400 U/mg protein Activity: ≥ 55 U/mg solid
Purity	$\geq 95\%$
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
CAS No.	9028-79-9
EC No.	1.1.3.9

GENE INFORMATION

Official Symbol	GAOA
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 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

Synonyms

Galactose Oxidase

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