

Active Recombinant Oxalate Oxidase

Cat. No. OXO-071 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Active Recombinant Oxalate Oxidase Protein
Source	E.coli
Description	Oxalate oxidase is an enzyme (EC 1.2.3.4) that facilitates the breakdown of oxalate into carbon dioxide by using molecular oxygen, resulting in the production of hydrogen peroxide. It is found in wheat and is involved in the metabolism of oxalic acid.
Form	White lyophilized powder or Liquid
Bio-activity	≥ 0.01 U/mg solid
Purity	≥ 90%
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 4 years
EC No.	1.2.3.4

GENE INFORMATION

Official Symbol	OXO
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Synonyms

Oxalate Oxidase; OXO

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