

Active Recombinant Pyruvate Oxidase

Cat. No. PyOD-083 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Active Recombinant Pyruvate Oxidase Protein
Source	E.coli
Description	Pyruvate oxidase, a pneumococcal sugar-metabolizing enzyme, was found to play a crucial role in this via generation of acetyl phosphate and hydrogen peroxide.
Form	Lyophilized powder or Liquid
Bio-activity	Specific activity: ≥ 100 U/mg protein Activity: ≥ 30 U/mgsolid
Purity	$\geq 90\%$
Notes	This product is for research and manufacturing use only and is not intended for diagnostic or therapeutic use.
Storage	At -20 centigrade: At least 3 years
EC No.	1.2.3.3

GENE INFORMATION

Official Symbol	PyOD
Synonyms	Pyruvate Oxidase; PyOD

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