

Recombinant *Bacillus* sp. soxA Protein (M1-K387)

Cat. No. soxA-1484B **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Bacillus</i> sp. GG-monomeric sarcosine oxidase(M1-K387 end) protein without tag was expressed in <i>E. coli</i>
Species	<i>Bacillus</i> sp.
Source	<i>E. coli</i>
ProteinLength	M1-K387
Description	Catalyzes the oxidative demethylation of sarcosine.
Form	Liquid
Endotoxin	< 0.01 EU/μg of the protein
Purity	90%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Storage Buffer	Supplied as sterile 50mM Tris-HCl (pH 7.5), 200mM NaCl, 20% glycerol

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Shipping	It is shipped out with blue ice.
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GENE INFORMATION

Official Symbol	soxA
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Synonyms	Monomeric sarcosine oxidase; soxA; EC:1.5.3.1; MSOX
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UniProt ID	P23342
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