

Recombinant Anoxybacillus flavithermus araA Protein (M1-R496), His/CL7-tagged

Cat. No. araA-1469A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Anoxybacillus flavithermus 6His-CL7-TEV-(G)-araA(M1-R496 end) protein with a His/CL7 tag was expressed in E. coli
Species	Anoxybacillus flavithermus
Source	E.coli
ProteinLength	M1-R496
Description	Catalyzes the conversion of L-arabinose to L-ribulose.
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 50 mM Tris-HCl (pH7.5), 200 mM NaCl, 20% glycerol

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Shipping It is shipped out with blue ice.

GENE INFORMATION

Official Symbol araA

Synonyms L-arabinose isomerase; araA; L-arabinose isomerase Automatic Annotation;
EC:5.3.1.4

UniProt ID F6KRI7

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