

Recombinant *Pseudomonas aeruginosa* algP Protein

Cat. No. algP-146P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Pseudomonas aeruginosa</i> algP Protein was expressed in <i>E. coli</i> .
Species	<i>Pseudomonas aeruginosa</i>
Source	<i>E. coli</i>
Description	alginate regulatory protein AlgP
Form	Liquid. In 100 mM NaH ₂ PO ₄ buffer (pH8.0) containing 100 mM Tris-HCl and 4 M Urea.
Molecular Mass	~34.5 kDa
AA Sequence	MSANKKPVTTPLHLLQQLSHSLVEHLEGACKQALVDSEKLLAKLEKQRGKAQEKLH KARTKLQDAAKAGKTKAQAKARETISDLEEALDTLKAQADTRTYIVGLKRDVQESL KLAQGVGKVKEAAGKALESRKAKPATKPAAKAAKPAVKTVAAKPAKPAKPAK PAKPAAKTAAKPAKPTAKPAKPAKPAKTAAPKPAKPAKPVAKPAKPAK KTAAPKPAKPAKPVAKPTAKPAKTAAPKPAKPAKPAKPAKPVAKSAAKPA AAKPAKPAKPAKPAKPAKPAKPAATKPAATPSAPAAASSAASATPA AGSNGAAPTAS
Purity	>90%
Storage	Short Term Storage at 4 centigrade, Long Term, please prepare aliquots with 20% glycerol and store at -20 to -80 centigrade. Avoid freeze/thaw cycles.

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Concentration	0.7 mg/ml
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GENE INFORMATION

Gene Name	algP alginate regulatory protein AlgP [Pseudomonas aeruginosa PAO1]
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Official Symbol	algP
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Gene ID	880806
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Protein Refseq	NP_253940
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UniProt ID	P15276
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