Recombinant Pseudomonas aeruginosa algP Protein

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

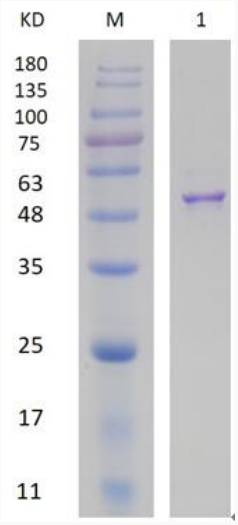
SPECIFICATION

Product Overview	Recombinant Pseudomonas aeruginosa algP Protein was expressed in E. coli.
Species	Pseudomonas aeruginosa
Source	E.coli
Description	alginate regulatory protein AlgP
Form	Liquid. In 100 mM NaH2PO4 buffer (pH8.0) containing 100 mM Tirs-HCl and 4 M Urea.
Molecular Mass	~34.5 kDa
AA Sequence	MSANKKPVTTPLHLLQQLSHSLVEHLEGACKQALVDSEKLLAKLEKQRGKAQEKLH KARTKLQDAAKAGKTKAQAKARETISDLEEALDTLKARQADTRTYIVGLKRDVQESL KLAQGVGKVKEAAGKALESRKAKPATKPAAKAAAKPAVKTVAAKPAAKPAAKPAAK PAAKPAAKTAAAKPAAKPTAKPAAKPAAKPAAKTAAAKPAAKPAAKPVAKPAAKPAA KTAAAKPAAKPAAKPVAKPTAKPAAKTAAAKPAAKPAAKPAAKPAAKPVAKSAAAKP AAKPAAKPAAKPAAKPAAKPVAAKPAATKPATAPAAKPAATPSAPAAASSAASATPA AGSNGAAPTSAS
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

GENE INFORMATION

Gene Name	algP alginate regulatory protein AlgP [Pseudomonas aeruginosa PAO1]
Official Symbol	algP
Gene ID	880806
Protein Refseq	NP_253940
UniProt ID	P15276
SDS-PAGE	 12% SDS-PAGE analysis profiles of purified PA5253-1-352 (CBB stained).

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