

Recombinant *Pseudomonas aeruginosa* algP Protein

Cat. No. algP-59P **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	Transcriptional regulatory protein AlgP
Form	Liquid. In 50 mM NaH ₂ PO ₄ buffer (pH8.0) containing 300 mM NaCl.
Molecular Mass	~25 kDa
AA Sequence	ACKQALVDSEKLLAKLEKQRGKAQEKLHKARTKLQDAAKAGKTKAQAKARETISDLE EALDTLKRQADTRTYIVGLKRDVQESLKLAQGVGKVKEAAGKALESRKAKPATKPA AKAAAKPAVKTVAAKPAAKPAAKPAAKPAAKTAAKPAAKPTAKPAAKPAAKP AAKTAAKPAAKPAAKPVAKPAAKPAAKTAAKPAAKPAAKPVAKPTAKPAAKTAA KPAAKPAAKPAAKPAAKPVAKSAAK
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.
Concentration	1.2 mg/ml

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name algP alginate regulatory protein AlgP [*Pseudomonas aeruginosa* PAO1]

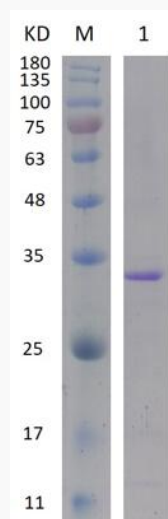
Official Symbol algP

Gene ID 880806

Protein Refseq NP_253940

UniProt ID P15276

SDS-PAGE



12% SDS-PAGE analysis profiles of purified PA5253-29-282 (CBB stained).

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