

Recombinant *Pseudomonas aeruginosa* phaF Protein

Cat. No. phaF-144P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Pseudomonas aeruginosa</i> phaF Protein was expressed in <i>E. coli</i> .
Species	<i>Pseudomonas aeruginosa</i>
Source	<i>E. coli</i>
Description	polyhydroxyalkanoate synthesis protein PhaF
Form	Liquid. In 50 mM NaH ₂ PO ₄ buffer (pH8.0) containing 300 mM NaCl.
Molecular Mass	~31 kDa
AA Sequence	MAGKKKSEKESSWIGEIEKYSRQIWLGLGAYSKVSKDGSGLFETLVKDGEKAEKEA KSDVDAQVGAASARSASAKSVDEVDRDRLGKWSELEEFDKRLNSAISRLGVPSR NEVKELHSKVDTLTKQIEKLTGVSVKPAAKAAAKPAAKPAAKPAAKTAAAKPAAKPA AKAAAKPAAKPAAKKTAAKTAAAKPAAKPAAKPTAKAAAKPATKPAAKAAAKPAAKP AAAKPAAKPAAKPAAATAAKPAAKPAAKPAAKKPAAKKPAAKPAAAKPAAAPAASSSA PAAPAATPAASAPAAANAPATPSSQG
Purity	>85%
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	0.7 mg/ml

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

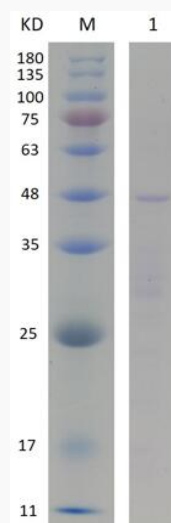
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

GENE INFORMATION

Gene Name	phaF polyhydroxyalkanoate synthesis protein PhaF [<i>Pseudomonas aeruginosa</i> PAO1]
Official Symbol	phaF
Gene ID	881187
Protein Refseq	NP_253747
UniProt ID	Q9HUC3

SDS-PAGE



12% SDS-PAGE analysis profiles of purified PA5060-1-309 (CBB stained).

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