

Recombinant *Pseudomonas aeruginosa* PA1302 Protein

Cat. No. PA1302-122P Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Pseudomonas aeruginosa</i> PA1302 Protein was expressed in <i>E. coli</i> .
Species	<i>Pseudomonas aeruginosa</i>
Source	<i>E. coli</i>
Description	Probable heme utilization protein
Form	Liquid. In 50 mM NaH ₂ PO ₄ buffer (pH8.0) containing 300 mM NaCl.
Molecular Mass	~24.8 kDa
AA Sequence	AERRFDLPAQPLAASLSRLAQQAQVQVLFDESLLRGLRAPALSGSYGVREALERLLV GSELELVEAGGGYVRRRQVDAYS DNALQLDAQTIVGNGREVDASNVGRSTLTRR DIERQQADNIPSLQLTLPGMTGGSPKPGGQTTNIWGLGDAEDVPYTLDDGAQKSGF ERYQQGTVFIEPEMIKRIEVEKGPHSVFTGNGGFGGTVHMETKDAPDLLREGRDVG AMLKY
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	0.45 mg/ml

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GENE INFORMATION

Gene Name PA1302 heme utilization protein [*Pseudomonas aeruginosa* PAO1]

Official Symbol PA1302

Gene ID 881567

Protein Refseq NP_249993

UniProt ID Q9I442

SDS-PAGE



12% SDS-PAGE analysis profiles of purified PA1302-31-259 (CBB stained).

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