

Recombinant *Pseudomonas aeruginosa* PA5133 Protein

Cat. No. PA5133-145P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Pseudomonas aeruginosa</i> PA5133 Protein was expressed in <i>E. coli</i> .
Species	<i>Pseudomonas aeruginosa</i>
Source	<i>E. coli</i>
Description	hypothetical protein
Form	Liquid. In 50 mM NaH ₂ PO ₄ buffer (pH8.0) containing 300 mM NaCl.
Molecular Mass	~45.3 kDa
AA Sequence	DERADTQRQLEQTQKDIGELKKLLDGIQQEKSGVQKQLKSTETEMGDLEKQIKALQD ELDKSEAEKRLDGEKKKLQDARIEQQRLLAIQARAAYQSGREEYKLLLNQEHPEK FSRTLTYDYINKARLEQLASFNETLRQLANVEQDISAQKAEQLSKQGELDSRREAL AATRKERQQALAKLNSDYRERDQKLKSRQQDQAEKVLRTIEETLARQAREAAAA AERERQRALAAERERARQQQAAPGRVTSPPREPAPGPLVSSTGAVYGGAFGSARG KLPWPVNGRVVARFGSQRGDDPRAKWDGVLISASAGSTVRAVHGGRVVFADWLR GAGLLVILDHGGGYLSLYGHNQSLKDGDTVKAGDPATVGTSGGQSSPAVYFAIR HQGRPADPTTWCRAQG
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 0.6 mg/ml

GENE INFORMATION

Gene Name PA5133 hypothetical protein [*Pseudomonas aeruginosa* PAO1]

Official Symbol PA5133

Gene ID 878609

Protein Refseq NP_253820

UniProt ID Q9HU51

SDS-PAGE



15% SDS-PAGE analysis profiles of purified PA5133-20-428 (CBB stained).

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