

Recombinant *Pseudomonas aeruginosa* PA1527 Protein

Cat. No. PA1527-53P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Pseudomonas aeruginosa</i> PA1527 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	~117 kDa
AA Sequence	GTGLGPRSYSIIIEQGMISKLIARPEDLRNFIEEAAGISKYKERRRETESRIRRTQENL ARLTDLREELGRQLERLHRQAQSAEKYQEHKAEERQLKAQLGAVRWRDLNEQVGQ RERVIGDQEIAFEALVAEQRGADAGIERLRDGHHELSEFRNQVQARFYSVGGDIARV EQSIQHGQQRQRQLQDDLREAERTRQETESHLGHDRTLLATLAEEMAMLAPEQEL SAAAAEEAGIALEQAEQGMQAWQQQWDAFNQQSAEPRRQAEVQQSRIQHLEQSL ERLQDRERRRLQEERGQLAADPEDAAILELNEQVAIAELALEELQLQEQQQAERLEQL RQELQQLAAEQHQAQGELQRLNGRIASLEALQQAALDPGQGALEWLREQGLEQRP RLAEGLRVEPGWELAVETVLGADLQAVLLDGFGLALAGFGKGELRLLSPARGAAT AAGSLLDKVRADADLSPWLARVKPVETLEQALAQRGALDDGESLISRDGYWVGRHF LRVRRSDEAQGGMLARAQELEALQERREALETVAEGERLAAARDEQRELEGAR EQVRRQVQEEGRRHGELKAQLSAQQAQVEQLVLRRLRLDEEVAELAEQRALEQEQ LSEARLTLQEALDSMALDTERRESLLAERDALRERLDRIQDARTHKDHHAQLAVRV GSLKAQHNSTQQALERLDQQSARLNERCEQLNLNLEEGAAPLEELRMKLEELLERR

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MAVEDELKQARLALEDADRELREVEKRRGQAEQQSQLLRGQLEQQRLEWQGLVV
 RRKALQEQLAEDGYDLHTVLANLPLDASERDWEERLESAAARIQRLGPINLAAIEEYQ
 QQSERKRYLDSQNDDLAEALETLENVIRKIDRETRNRFKETFDQINAGLQALFPKVF
 GGGTAYLELTGEDLLDTGVAIMARPPGKKNSTIHLLSGGEKALTALALVFAIFQLNPA
 PFCMLDEVDAPLDDANVGRIYARLVKEMSEKVQFIYITHNKIAMEMADQLMGVTMHE
 PGCSRLVAVDVEEAVALEA

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 0.48 mg/ml

GENE INFORMATION

Gene Name PA1527 hypothetical protein [*Pseudomonas aeruginosa* PAO1]

Official Symbol PA1527

Gene ID 879466

Protein Refseq NP_250218

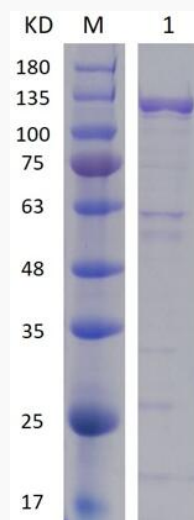
UniProt ID Q9I3I6

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SDS-PAGE



12% SDS-PAGE analysis profiles of purified PA1527-133-1162 (CBB stained).

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