

Recombinant Full Length Pseudomonas Aeruginosa Uncharacterized Signaling Protein Pa3311(Pa3311) Protein, His-Tagged

Cat. No. RFL13637PF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Pseudomonas aeruginosa Uncharacterized signaling protein PA3311(PA3311) Protein (Q9HYT3) (1-783aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Pseudomonas aeruginosa
Source	E.coli
ProteinLength	Full Length (1-783)
Form	Lyophilized powder
AA Sequence	MPFLPGKMPKPAVCRRPATSFHADLAGGSRYLYWKHNATPSPHRRPRVFRVQGD TAMDW QGLRFLGESPDGYVLQNCTYSPSLVALAFLVACLAGYTALDMVERVGN LSHPRLWQWI GAFCLGSGIWATHFVAMLAHFHAPIALRYDLPITGLSLLIAVAASYLTM YMTARPRFGLLP CLLAACCIGLGIAAMHYTGMAAMRSVATQYYQPSLFALSVLIAIG AAFTALAAVPYLRGR RSARYRYMKLIASLLLAGAIAAMHFTGMAALVLSVPAGTPLE LQASADSLRLGWLTGVLA SAIAACGIWAAWSEKQRERRLSNSRVNALLNQLDHAH ASLRQMARYDSLTLGNRTAFN EVFVQHLENCRLRGKGLAVMFLDLDFHFRINDSL GHDSGDQLLKIVSERIRSVLRDSDVV ARFAGDEFCVLADLTQDHEAHILSQRLMQK MKEPIALDGRTLVTASVGVSLYPNDGEQC EELLKNAGLALHQSKACGRNNAQFF SRQLLV RATQELQMEEELRQALRDDQLELHYQPIL ALADGEVHQLEALVRWRHPTQ

 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

GLLGPDRFIGLAEANGMIDQLDDWVLRRACRDLRSLHLA GHERLRVAVNCCASNLG
 RASLVDEVVRHALEQAGLAACFLELEVTEALMYNIDQTIPLLE RLRELGVSLSIDDFG
 TGYSSLAYLRRRLPLDALKVDRSFIMDIPASQRDMEIAQAIIMAAQ KLHLKVVAEGVET
 PQQLAFLRENHCELVQGYLFSRPLPLAALEEFLRAYRFDAAPPLRSL NQA

Purity Greater than 90% as determined by SDS-PAGE.

Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Storage Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Storage Buffer Tris/PBS-based buffer, 6% Trehalose, pH 8.0

Reconstitution We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name PA3311

Synonyms PA3311; Uncharacterized signaling protein PA3311

UniProt ID [Q9HYT3](#)

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