

Recombinant *Pseudomonas aeruginosa* PA0041 Protein

Cat. No. PA0041-114P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Pseudomonas aeruginosa</i> PA0041 Protein was expressed in <i>E. coli</i> .
Species	<i>Pseudomonas aeruginosa</i>
Source	<i>E. coli</i>
Description	hemagglutinin
Form	Liquid. In 100 mM NaH ₂ PO ₄ buffer (pH8.0) containing 100 mM Tris-HCl and 4 M Urea.
Molecular Mass	~50.0 kDa
AA Sequence	AGLALDKAAGGNTGLGQAGNGVPIVNIATPNDAGLSNNHFRDYNVGANGLILNNAT GKTQGTQLGGIILGNPNLKGQAAQVILNQVTGGNRSTLAGYTEVAGQSARVIVANPH GITCQGC GFINTPRATLTTGKPIMDGQRLERFQVDGGDIVVEGAELNVGNLEQFDLIT RSAKLNAKLYAKNLNIVTGRNDVQADSLQATPRAADGSEKPQLAIDSSALGGM YAG AIRLVGTEQGVGVRLAGDMAASGGDIRIDASGKLSLAQASSQGDLKIAAQAVELNGK TYAGGSAEIRSAEELVNRQSLAARERIVLEAAHIDNAGVIEAGVEPDERRNARGDLEL RSGTLRNAGSLVASRALEAKASQALDNQGGSLKGATVRVDAGHLDNRGGKLLAEG ELRVEASSLDNRQDGLLQSRDRAVVKTRGDLNDRGGQVIGLNDLEVGAATLDNGQ QGLLSQQSTRVSAQALVNRGDGEVSGKRVEARV
Purity	>90%

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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

0.2 mg/ml

GENE INFORMATION
Gene Name

PA0041 hemagglutinin [*Pseudomonas aeruginosa* PAO1]

Official Symbol

PA0041

Gene ID

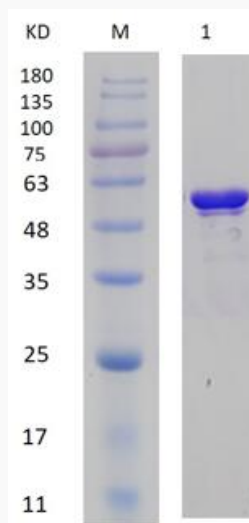
878601

Protein Refseq

NP_248731

UniProt ID

Q9I791

SDS-PAGE


12% SDS-PAGE analysis profiles of purified PA0041-29-514 (CBB stained).

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