

Recombinant *Pseudomonas aeruginosa* (strain ATCC 15692 / DSM 22644 / CIP 104116 / JCM 14847 / LMG 12228 / 1C / PRS 101 / PAO1) toxR protein(1-259aa), His-tagged

Cat. No. toxR-532P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Pseudomonas aeruginosa</i> (strain ATCC 15692 / DSM 22644 / CIP 104116 / JCM 14847 / LMG 12228 / 1C / PRS 101 / PAO1) toxR protein(P09852)(1-259aa), fused with N-terminal His tag, was expressed in <i>E. coli</i> .
Species	<i>Pseudomonas aeruginosa</i>
Source	<i>E. coli</i>
ProteinLength	1-259aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	32.9 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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

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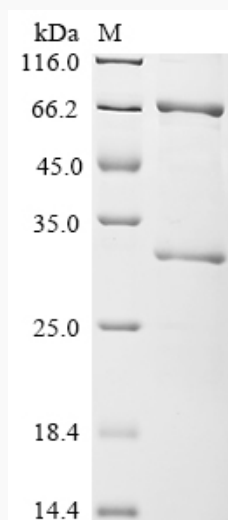
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concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

AA Sequence

MTATDRTPPPLKWLC LGNRDANDGFELFAHGIYARNGALVGSKLSLRERRQRVDLS
 AFLSGAPLLAEAAVKHLLARLLCVHRHNTDLELLGKNFIPLHASSLG NAGVCERILA
 SARQLQQHQVELCLLLAIDEQEPASAEYLTSLARLRDSGVRIALHPQRIDTDARQCFA
 EVDAGLCDYLGLDARLLAPGPLTRNLRQQRKSIEYLN RLLVAQDIQMLCLNVDNEELH
 QQANALPFAFRHGRHYSEPFQAWPFSSPAC

SDS-PAGE


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