

Recombinant Staphylococcus epidermidis (strain ATCC 12228) folA protein, His-tagged

Cat. No. folA-4259S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Staphylococcus epidermidis (strain ATCC 12228) folA protein(P0C0P1)(1-161aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Staphylococcus Epidermidis
Source	E.coli
ProteinLength	1-161aa
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	22.0 kDa
AA Sequence	MTLSIIVAHDKQRVIGYQNQLPWHLPNDLKHVKQLTTGNTLVMGRKTFNSIGKPLPN RRNVVLTNQASFHHEGVVDVINSLEIKELSGHVFIFGGQTLFEAMIDQVDDMYITVID GKFQGD TFFPPYTFENWEVESSVEGQLDEKNTIPHTFLHLVRRKGK
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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Reconstitution

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.

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