

Recombinant Full Length Staphylococcus Epidermidis Uncharacterized Sensor-Like Histidine Kinase Se_0166(Se_0166) Protein, His-Tagged

Cat. No. RFL8082SF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Staphylococcus epidermidis Uncharacterized sensor-like histidine kinase SE_0166(SE_0166) Protein (Q8CU03) (1-512aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Staphylococcus Epidermidis
Source	E.coli
ProteinLength	Full Length (1-512)
Form	Lyophilized powder
AA Sequence	MKTYKPYRHQLRRSLFASTIFPVFMVMIIGLISFYAIYIWVEHRTIHQHTYQTQTELQRI DKHFHTFVTQQQKQWRHVDLSHPADITMKRQLLKQVHQQPAILYYDLKGSSQSFT NNYE QLDTTKMYLISKYRIDFKDDTYILKIYMSSTPLLKNIKKNSGQSALIVDSYDTVL YTNDD RFSIGQKYQPPQFGFMNESLKLNSHHAHLIIYKDIHETIEDGIALLVVMGVVLI LLVIFG YISADRMARQSEDIEAIVRKIDDAKNRHLGSYEPLKKHSELEEINNYIYDLF ESNEQLI QSIEQTERRLRDIQLKEIERQFQPHFLFNTMQTIQYLIPLSPKVAQTVIQQL SQMLRYSL RTASHTVKLAEELSYIEQYVAIQNIRFDDMIQLYIDATEGVQHQTIGKMM LQPLVENAIK HGRDSEPLKITIRIRLTKRKLHILVHDNGIGMSPSHLEHVRQSLHHDVF DTTHLGLNHLH NRAMIQYGTYARLHIFSRSQQGTLMCYQIPLV
Purity	Greater than 90% as determined by SDS-PAGE.

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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	SE_0166
Synonyms	SE_0166; Uncharacterized sensor-like histidine kinase SE_0166
UniProt ID	Q8CU03

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