

Recombinant Escherichia coli O6:H1 hflC Protein (M1-R334), His-tagged

Cat. No. hflC-1410E **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Escherichia coli O6:H1 6His-eGFP-TEV-HflC(M1-R334) protein with a His tag was expressed in E. coli
Species	E.coli
Source	E.coli
ProteinLength	M1-R334
Description	HflC and HflK help govern the stability of phage lambda cII protein, and thereby control the lysogenization frequency of phage lambda. HflKC inhibits the SecY-degrading activity of FtsH, possibly helping quality control of integral membrane proteins.
Form	Liquid
Endotoxin	< 0.01 EU/μg of the protein
Purity	90%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the

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protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Storage Buffer	Supplied as sterile 50 mM Tris-HCl (pH7.5), 200 mM NaCl, 20% glycerol
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Shipping	It is shipped out with blue ice.
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GENE INFORMATION

Gene Name	hflC protease modulator HflC [<i>Shigella sonnei</i>]
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Official Symbol	hflC
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Synonyms	hflC; protease modulator HflC; protease modulator HflC; EC 3.4.24.-
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Gene ID	66671912
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Protein Refseq	WP_001232412
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UniProt ID	P0ABC4
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