

Recombinant Human UCN3 protein, His-KSI-tagged

Cat. No. UCN3-532H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human UCN3 protein(Q969E3)(119-161aa), fused with N-terminal His and KSI tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	119-161aa
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	20.1 kDa
Purity	Greater than 90% 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 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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AA Sequence	KFTLSLDVPTNIMNLLFNIAKAKNLRAQAAANAHLMAQIGRKK
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GENE INFORMATION

Gene Name	UCN3 urocortin 3 (stresscopin) [Homo sapiens]
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Official Symbol	UCN3
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Synonyms	UCN3; urocortin 3 (stresscopin); urocortin-3; SPC; UCNIII; ucn III; stresscopin; urocortin III; SCP; MGC119002;
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Gene ID	114131
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mRNA Refseq	NM_053049
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Protein Refseq	NP_444277
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MIM	605901
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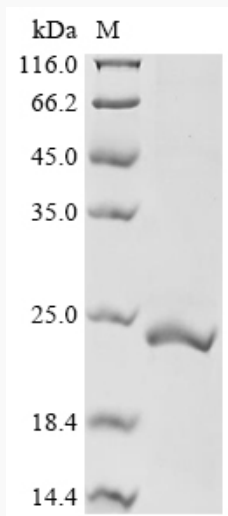
UniProt ID	Q969E3
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SDS-PAGE



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