

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

GENE INFORMATION

Gene Name UCN3 urocortin 3 (stresscopin) [Homo sapiens]

Official Symbol UCN3

Synonyms UCN3; urocortin 3 (stresscopin); urocortin-3; SPC; UCNIII; ucn III; stresscopin; urocortin III; SCP; MGC119002;

Gene ID 114131

mRNA Refseq NM_053049

Protein Refseq NP_444277

MIM 605901

UniProt ID Q969E3

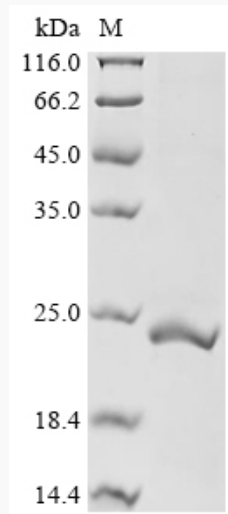
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SDS-PAGE



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