

Recombinant Human UCN3 Protein (His24-Lys161), His tagged

Cat. No. UCN3-3656H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human UCN3 (His24-Lys161) protein fused with His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	His24-Lys161
Description	Suppresses food intake, delays gastric emptying and decreases heat-induced edema. Might represent an endogenous ligand for maintaining homeostasis after stress.
Molecular Mass	17.09 kDa
Purity	>90 % as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS pH 7.5 or lyophilized from PBS pH 7.5.
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

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

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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