

Recombinant Human UCN, GST-tagged

Cat. No. UCN-3577H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human UCN protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-124aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	UCN urocortin [Homo sapiens]
Official Symbol	UCN
Synonyms	UI; UROC
Gene ID	7349

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mRNA Refseq	NM_003353.2
Protein Refseq	NP_003344.1
MIM	600945
UniProt ID	P55089
Chromosome Location	2p23-p21
Function	G-protein coupled receptor binding;neuropeptide hormone activity;protein binding;

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