Recombinant Human HCRT Protein (Gln34-Met97), N-His tagged

Cat. No. HCRT-2983H **Lot. No.** (See product label)

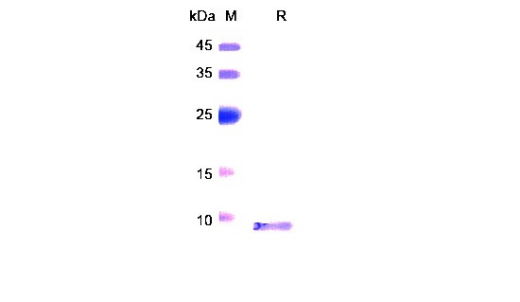
SPECIFICATION

Product Overview	Recombinant human HCRT (Gln34-Met97) protein fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Gln34-Met97
Molecular Mass	9.12 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	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

	shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	HCRT hypocretin (orexin) neuropeptide precursor [Homo sapiens (human)]
Official Symbol	HCRT
Synonyms	HCRT; hypocretin (orexin) neuropeptide precursor; orexin; OX; PPOX; NRCLP1;
Gene ID	3060
mRNA Refseq	NM_001524
Protein Refseq	NP_001515
MIM	602358
UniProt ID	O43612
SDS-PAGE	

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