

Recombinant Human PENK Protein (Glu25-Ala133), N-His tagged

Cat. No. PENK-4863H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human PENK (Glu25-Ala133) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Glu25-Ala133
Form	Lyophilized powder/frozen liquid
Molecular Mass	14.69 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.

 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

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

GENE INFORMATION

Gene Name	PENK proenkephalin [Homo sapiens (human)]
Official Symbol	PENK
Synonyms	PENK; proenkephalin; proenkephalin-A; preproenkephalin; enkephalin A;
Gene ID	5179
mRNA Refseq	NM_001135690
Protein Refseq	NP_001129162
MIM	131330
UniProt ID	P01210

 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