

Recombinant Rat Ins1 protein, His-tagged

Cat. No. Ins1-12R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Ins1(25-54 aa) fused with His tag at N-terminal was expressed in Yeast.
Species	Rat
Source	Yeast
ProteinLength	25-54 aa
Form	Tris-based buffer, 50% glycerol
AA Sequence	FVKQHL CGPHLVEALY LVCGERGFFY TPKS
Purity	>90% (SDS-PAGE)
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

GENE INFORMATION

Gene Name	Ins1 insulin 1 [Rattus norvegicus]
Official Symbol	Ins1

 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

Synonyms	INS1; insulin 1; insulin-1;
Gene ID	24505
mRNA Refseq	NM_019129
Protein Refseq	NP_062002
UniProt ID	P01322

 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