

## Recombinant Rat Ins1 protein, His-tagged

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

### SPECIFICATION

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

### GENE INFORMATION

<b>Gene Name</b>	<a href="#">Ins1 insulin 1 [ Rattus norvegicus ]</a>
<b>Official Symbol</b>	<a href="#">Ins1</a>

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<b>Synonyms</b>	INS1; insulin 1; insulin-1;
<b>Gene ID</b>	<a href="#">24505</a>
<b>mRNA Refseq</b>	<a href="#">NM_019129</a>
<b>Protein Refseq</b>	<a href="#">NP_062002</a>
<b>UniProt ID</b>	<a href="#">P01322</a>

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