

## Proinsulin C-Peptide Biochemical

Proinsulin C-Peptide (31-63), porcine

CATALOG #  
**AAA228622**

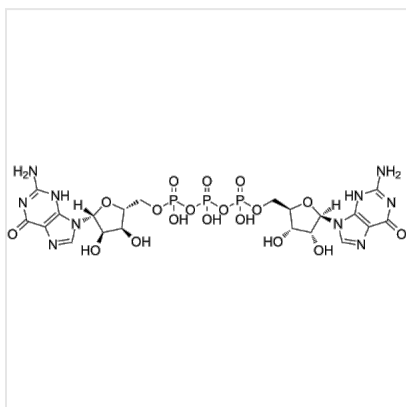
### PRODUCT SYNONYMS

Proinsulin C-Peptide; Proinsulin C-Peptide (31-63); porcine; Gp3G; Proinsulin C-Peptide biochemical

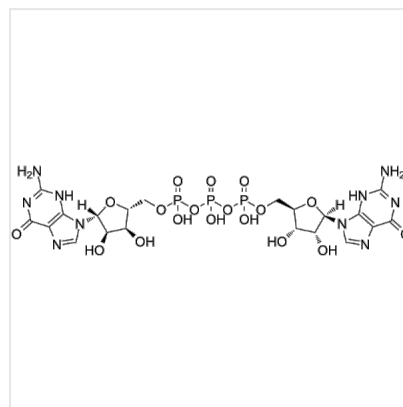
### PRODUCT SPECIFICATIONS

|                         |                                                                          |
|-------------------------|--------------------------------------------------------------------------|
| Purity/Purification     | 98%                                                                      |
| CAS                     | 28152-90-1                                                               |
| Solubility              | <1mg/ml refers to the product slightly soluble or insoluble              |
| Preparation and Storage | Powder: -20 degree C for 3 years<br>In solvent: -80 degree C for 2 years |

### IMAGES



**Structure**  
Diguanosine 5'-triphosphate, CAS 6674-45-9



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### ADDITIONAL INFORMATION

|                                                                  |                                                                                                                                                                                                                                                                                                                                                          |
|------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for Proinsulin C-Peptide biochemical | Proinsulin C-Peptide (31-63), porcine is a peptide fragment of the cleavage product porcine proinsulin.                                                                                                                                                                                                                                                  |
| References                                                       | <ol style="list-style-type: none"> <li>1. J J Liu, et al. Purification and properties of GTP:GTP guanylyltransferase from encysted embryos of the brine shrimp Artemia. J Biol Chem</li> <li>2. M Yamakawa, et al. Priming of reovirus transcription by GppppG and formation of CpG(5')GpC. Proc Natl Acad Sci U S A. 1982 Oct;79(20):6142-6.</li> </ol> |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.