



Gonadorelin (acetate)

Catalog No: tcsc5289

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Available Sizes

Size: 10mg

Size: 50mg

Size: 100mg



Specifications

CAS No:

34973-08-5

Formula:

 $C_{57}^{H}_{79}^{N}_{17}^{O}_{15}^{O}$

Pathway:

GPCR/G Protein

Target:

GNRH Receptor

Purity / Grade:

>98%

Solubility:

 $\mathsf{DMSO}: \geq 12.5 \; \mathsf{mg/mL} \; (10.06 \; \mathsf{mM})$

Observed Molecular Weight:

1242.34

Product Description

Gonadorelin acetate is a man-made protein that is like a hormone in the body called gonadotropin-releasing hormone (GnRH).

Target: GNRH Receptor





Gonadorelin acetate is a synthetic decapeptide prepared using solid phase peptide synthesis. GnRH is responsible for the release of follicle stimulating hormone and leutinizing hormone from the anterior pitutitary.

All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!