

## Product Data Sheet

## (Des-Gly10,D-Ala6,Pro-NHEt9)-LHRH (salmon)

Cat. No.:	HY-P4432
CAS No.:	88848-87-7
Molecular Formula:	C <sub>61</sub> H <sub>76</sub> N <sub>14</sub> O <sub>12</sub>
Molecular Weight:	1197.34
Sequence:	{Pyr}-His-Trp-Ser-Tyr-{d-Ala}-Trp-Leu-Pro-{NHEt}
Sequence Shortening:	{Pyr}-HWSY-{d-Ala}-WLP-{NHEt}
Target:	GnRH Receptor
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

## **BIOLOGICAL ACTIVITY**

**Description** (Des-Gly10,D-Ala6,Pro-NHEt9)-LHRH (salmon) is a GnRH analog that induces ovulation and/or spawning in farmed fish<sup>[1]</sup>.

Caution: Product has not been fully validated for medical applications. For research use only.