



LHRH-III, lamprey

Lamprey GnRH (also called peforelin) is a highly potent and specific FSH-releasing peptide that may enhance fertility in animals and humans. The peptide has found application in stimulating FSH release in swine. Peforelin surpasses GnRH in suppressing the growth of MDA-MB-231 and MCF-7 breast cancer cells. In comparison to other GnRH-III analogs, the peptide exhibits a superior antitumor activity.

Catalog No.	5991291
Size	
Product Category	Catalog Peptide
Sequence	pGlu-His-Trp-Ser-His-Asp-Trp-Lys-Pro-Gly-NH ₂
CAS No.	147859-97-0
Mol. Formula	C ₅₉ H ₇₅ N ₁₈ O ₁₄
Mol. Weight	1259.4
Purity	> 95%
MOQ	1 mg
Storage/Stability	-20°C/1 year
Shipping	Gel Packs