

## Product Datasheet

# Luteinizing Hormone Releasing Hormone, salmon (orb321622)

|                           |                                                                                                                                                                                 |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>        | Luteinizing Hormone Releasing Hormone, salmon                                                                                                                                   |
| <b>Storage</b>            | Storage Temp: -20°C                                                                                                                                                             |
| <b>Note</b>               | For research use only                                                                                                                                                           |
| <b>Formula</b>            | C <sub>60</sub> H <sub>73</sub> N <sub>15</sub> O <sub>13</sub>                                                                                                                 |
| <b>Purity</b>             | ≥95%                                                                                                                                                                            |
| <b>MW</b>                 | 1212.36                                                                                                                                                                         |
| <b>CAS Number</b>         | 86073-88-3                                                                                                                                                                      |
| <b>SMILES</b>             | <chem>CC(C)CC(C(=O)N1CCCC1C(=O)NCC(=O)N)NC(=O)C(Cc2c[nH]c3c2cccc3)NC(=O)CNC(=O)C(Cc4ccc(cc4)O)NC(=O)C(CO)NC(=O)C(Cc5c[nH]c6c5cccc6)NC(=O)C(Cc7cnc[nH]7)NC(=O)C8CCC(=O)N8</chem> |
| <b>Solubility (25°C)</b>  | Soluble in DMSO.                                                                                                                                                                |
| <b>Hazard Information</b> | Chemical Hazard Code: Repr. Cat. 1, Repr. Cat. 2. UN Number: Not dangerous goods                                                                                                |
| <b>Expiration Date</b>    | 12 months from date of receipt.                                                                                                                                                 |