

## Product Datasheet

### Anantin (Linear sequence) (orb364235)

|                         |                                                                                                           |
|-------------------------|-----------------------------------------------------------------------------------------------------------|
| <b>Description</b>      | Peptide to Anantin (Linear sequence)                                                                      |
| <b>Form/Appearance</b>  | Lyophilized powder                                                                                        |
| <b>Storage</b>          | Shipped at 4°C. Store at -20°C for one year.                                                              |
| <b>Note</b>             | For research use only                                                                                     |
| <b>Protein Sequence</b> | Gly-Phe-Ile-Gly-Trp-Gly-Asn-Asp-Ile-Phe-Gly-His-Tyr-Ser-Gly-Asp-Phe (Peptide beta bond between Gly1-Asp8) |
| <b>Formula</b>          | $C_{90}H_{111}N_{21}O_{24}$                                                                               |
| <b>Purity</b>           | > 95%                                                                                                     |
| <b>Source</b>           | Synthetic                                                                                                 |
| <b>MW</b>               | 1871.00                                                                                                   |
| <b>CAS Number</b>       | 133658-45-4                                                                                               |
| <b>Expiration Date</b>  | 12 months from date of receipt.                                                                           |

