

## 32-2008: Antide

### Product Info

|                            |   |
|----------------------------|---|
| <b>Amount :</b>            | 5 mg  |
| <b>Purification :</b>      | Greater than 94.0% as determined by RP-HPLC.  |
| <b>Content :</b>           | The Antide peptide was lyophilized with no additives.   |
| <b>Storage condition :</b> | Lyophilized Antide although stable at room temperature for 3 weeks, should be stored desiccated below -18°C. Upon reconstitution Antide should be stored at 4°C between 2-7 days and for future use below -18°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Please prevent freeze-thaw cycles. |
| <b>Amino Acid :</b>        | Antide has a molecular formula of C <sub>82</sub> H <sub>108</sub> N <sub>17</sub> O <sub>14</sub> Cl <sub>1</sub> , a.a. sequence of Ac-D-2-Nal-D-Phe(4-CL)-3-D-Pal-Ser-Lys(nicotinoyl)-D-Lys(nicotinoyl)-Leu-Lys(Isopropyl)-Pro-D-Ala-Nh <sub>2</sub> .   |

### Application Note

It is recommended to reconstitute the lyophilized Antide in sterile water + acetonitrile not less than 100 µg/ml, which can then be further diluted to other aqueous solutions.