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## Product Datasheet

### Neuropeptide Y (porcine), CAS [[83589-17-7]] ISC-GH-210

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Neuropeptide Y (porcine), CAS [[83589-17-7]]                                                                                                                                                                                                                  |
| Biozol Catalog Number      | ISC-GH-210                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | GH-210                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | ISC-GH-210                                                                                                                                                                                                                                                    |
| Manufacturer               | Isca Biochemicals                                                                                                                                                                                                                                             |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Neuropeptide Y (porcine) is a widely distributed endogenous neuropeptide which mediates its physiological effects through at least four receptors, Y1, Y2, Y4, and Y5. Neuropeptide Y (porcine) is one of the most abundant peptides in the central nervou... |
| Molecular Weight           | 4254                                                                                                                                                                                                                                                          |
| NCBI                       | <a href="#">1987</a>                                                                                                                                                                                                                                          |
| Purity                     | >95% by HPLC                                                                                                                                                                                                                                                  |
| Form                       | Freeze dried solid                                                                                                                                                                                                                                            |
| Sequence                   | H-Tyr-Pro-Ser-Lys-Pro-Asp-Asn-Pro-Gly-Glu-Asp-Ala-Pro-Ala-Glu-Asp-Leu-Ala-Arg-Tyr-Tyr-Ser-Ala-Leu-Arg-His-Tyr-Ile-Asn-Leu-Ile-Thr-Arg-Gln-Arg-Tyr-NH2                                                                                                         |
| CAS Number                 | [83589-17-7]                                                                                                                                                                                                                                                  |
| Formula                    | C190H287N55O57                                                                                                                                                                                                                                                |
| Target                     | Neuropeptide Y receptors                                                                                                                                                                                                                                      |

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|-------------------|-----------------------|
| Application Notes | ProductType: Peptides |
|-------------------|-----------------------|