

## Product Datasheet

### Oxyntomodulin (orb1147065)

<b>Catalog Number</b>	orb1147065
<b>Category</b>	Proteins
<b>Description</b>	Endogenous glucagon like peptide receptor agonist; Peptides.
<b>Form/Appearance</b>	Freeze dried solid
<b>Purity</b>	> 95% by HPLC
<b>Protein Sequence</b>	H-His-Ser-Gln-Gly-Thr-Phe-Thr-Ser-Asp-Tyr-Ser-Lys-Tyr-Leu-Asp-Ser-Arg-Arg-Ala-Gln-Asp-Phe-Val-Gln-Trp-Leu-Met-Asn-Thr-Lys-Arg-Asn-Lys-Asn-Asn-Ile-Ala-OH
<b>MW</b>	4421.86 Da
<b>Structure</b>	H-His-Ser-Gln-Gly-Thr-Phe-Thr-Ser-Asp-Tyr-Ser-Lys-Tyr-Leu-Asp-Ser-Arg-Arg-Ala-Gln-Asp-Phe-Val-Gln-Trp-Leu-Met-Asn-Thr-Lys-Arg-Asn-Lys-Asn-Asn-Ile-Ala-OH
<b>Modifications</b>	None
<b>Target Areas</b>	Glucagon and related receptors
<b>Solubility (25°C)</b>	Soluble in dilute acid
<b>CAS Number</b>	62340-29-8
<b>Formula</b>	$C_{192}H_{295}N_{59}O_{60}S$
<b>Storage</b>	Store dry, dark and frozen
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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