

Product Datasheet

GLP-1 (7-37) (orb1147101)

Catalog Number	orb1147101
Category	Proteins
Description	Endogenous GLP-1 receptor agonist; Peptides.
Form/Appearance	Freeze dried solid
Purity	> 95% by hplc
Protein Sequence	H-His-Ala-Glu-Gly-Thr-Phe-Thr-Ser-Asp-Val-Ser-Ser-Tyr-Leu-Glu-Gly-Gln-Ala-Ala-Lys-Glu-Phe-Ile-Ala-Trp-Leu-Val-Lys-Gly-Arg-Gly-OH
MW	3355.71 Da
Structure	H-His-Ala-Glu-Gly-Thr-Phe-Thr-Ser-Asp-Val-Ser-Ser-Tyr-Leu-Glu-Gly-Gln-Ala-Ala-Lys-Glu-Phe-Ile-Ala-Trp-Leu-Val-Lys-Gly-Arg-Gly-OH
Modifications	None
Target Areas	Glucagon and related receptors
Solubility (25°C)	Soluble to 1 mg/ml in water
CAS Number	106612-94-6
Formula	$C_{151}H_{228}N_{40}O_{47}$
Storage	Store dry, frozen and in the dark
Note	For research use only
Expiration Date	12 months from date of receipt.

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