

# **Endothelin-3**

Endothelin 3 is an endothelium derived vasoconstrictive peptide produced in vascular endothelial cells. It is one of the three isoforms of endothelin, and a potent agonist of the endothelin receptor type C (ETC). Widely expressed in all tissues, and responsible for maintenance of vascular tone.

### **Materials Provided**

Catalog Number:	92-1165
Quantity Supplied:	1 vial(s), 10 µg per vial
<b>Reconstitution Buffer:</b>	1 mL

#### Description

DiscoverX control ligands have been functionally tested and validated for optimal use with all cell line targets and Assay Ready kits.

#### **Product Information**

Molecular Weight:	2643.04 g/mol
Source:	Synthetic
Purity:	≥ 97% by HPLC
Endotoxin Level:	N/A
Formulation:	N/A
Storage:	$\leq$ -20°C Please avoid multiple freeze/thaw cycles.

## **Reagent Preparation**

To avoid condensation, equilibrate the vial to ambient temperature before opening.

Stock Concentration:	30 µM
<b>Reconstitution Volume:</b>	0.126 mL
<b>Reconstitution Solvent:</b>	Reconstitution Buffer



DiscoverX

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