

# Humanin, HN

Humanin is a 21 or 24 amino acid mitochondrial-derived peptide that has neuroprotective, cytoprotective, and anti-apoptotic effects. May be useful in protecting against alzheimer's disease, huntington's disease, prion disease, stroke, oxidative stress, atherosclerosis, type I diabetes, and heart attack.

## **Materials Provided**

Catalog Number:	92-1221
Quantity Supplied:	1 vial(s), 1 mg per vial

### 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:	2687.3 g/mol
Source:	Synthetic
Purity:	≥ 95% by HPLC
Endotoxin Level:	N/A
Formulation:	N/A
Storage:	-20°C Please avoid multiple freeze/thaw cycles.

## **Reagent Preparation**

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

Stock Concentration:	1 mM
<b>Reconstitution Volume:</b>	0.372 mL
<b>Reconstitution Solvent:</b>	H2O



DiscoverX

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