

# Senktide, [Succinyl-Asp6, NMephe8]-Substance P (6-11)

Senktide, [Succinyl-Asp6, NMephe8]-Substance P (6-11) is a neuropeptide and substance P analog. It is a selective nurokinin NK3 tachykinin receptor agonist, which causes dopamine neuron excitation, enhanced dopaminergic function, increased locomotion, and may be linked to psychological disorders.

#### **Materials Provided**

Catalog Number: 92-1066

Quantity Supplied: 1 vial(s), 1 mg per vial

Reconstitution Buffer: 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: 842.1 g/mol

Source: Synthetic

Purity:  $\geq 95\%$ 

Endotoxin Level: N/A

**Storage:** ≤ -20°C Please avoid multiple freeze/thaw cycles.

N/A

### **Reagent Preparation**

Formulation:

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

Stock Concentration: 5 mM

Reconstitution Volume: 0.238 mL

Reconstitution Solvent: Reconstitution Buffer



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