

# Miridesap

Catalog No: tcsc0022098



## Available Sizes

**Size:** 5mg



## Specifications

**CAS No:**

224624-80-0

**Formula:**

$C_{16}H_{24}N_2O_6$

**Pathway:**

Others

**Target:**

Others

**Purity / Grade:**

>98%

**Solubility:**

DMSO : 300 mg/mL (881.39 mM; Need ultrasonic and warming)

**Alternative Names:**

CPHPC;Ro63-8695;GSK2315698

**Observed Molecular Weight:**

340.37

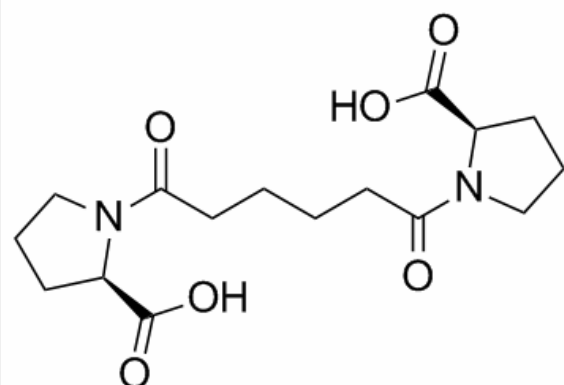
## Product Description

Miridesap is a ligand for **serum amyloid P** component (**SAP**) and intends to inhibit and dissociate **SAP** binding to amyloid fibrils and tangles.

IC50 & Target: SAP<sup>[1]</sup>

***In Vitro:***

Miridesap is a ligand for serum amyloid P component (SAP) and intends to inhibit and dissociate SAP binding to amyloid fibrils and tangles<sup>[1]</sup>. Miridesap depletes circulating SAP almost completely but leaves some SAP in amyloid deposits for specific recognition by subsequently administered therapeutic anti-SAP antibodies<sup>[2]</sup>.



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!