

## CPT-1 Assay Kit (Spectrophotometry)

### Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder -20°C for 3 years  
In solvent -80°C for 2 years

Actual storage temperature shall be subject to the COA.

### Biological Description

Description

Carnitine palmitoyltransferase (CPT-1) is a type of acyltransferase located in the inner mitochondrial membrane. It reversibly catalyzes the transfer of an acyl group from acyl-CoA to L-carnitine and plays a crucial role in transporting fatty acids across the inner mitochondrial membrane.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481