

## Salvianolic acid A derivative-1

### Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

### Biological Description

Description	Salvianolic acid A derivative-1 (Compound SAA-30) is an orally active derivative of Salvianolic acid A. It binds to transgelin with a KD of 2.39 $\mu$ M and enhances cell contraction by promoting actin aggregation. This compound may be used for the prevention of myocardial ischemia or other diseases associated with ischemia-reperfusion (IR) tissue injury.
Targets(IC50)	Arp2/3 Complex

**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