# Data Sheet (Cat.No.T10472)



## Bay 65-1942 (R form)

#### **Chemical Properties**

CAS No.: 758683-21-5

Formula: C22H25N3O4

Molecular Weight: 395.45

Appearance: no data available

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

### **Biological Description**

Description	Bay 65-1942 (R form) is the less active enantiomer of Bay 65-1942, a selective and ATP-competitive IKK $\beta$ inhibitor.
Targets(IC50)	Others

#### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	2.5288 mL	12.6438 mL	25.2876 mL
5 mM	0.5058 mL	2.5288 mL	5.0575 mL
10 mM	0.2529 mL	1.2644 mL	2.5288 mL
50 mM	0.0506 mL	0.2529 mL	0.5058 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

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:36 Washington Street,Wellesley Hills,MA 02481

Page 1 of 1 www.targetmol.com