

## Chicago Sky Blue 6B

Catalog No: #S2194

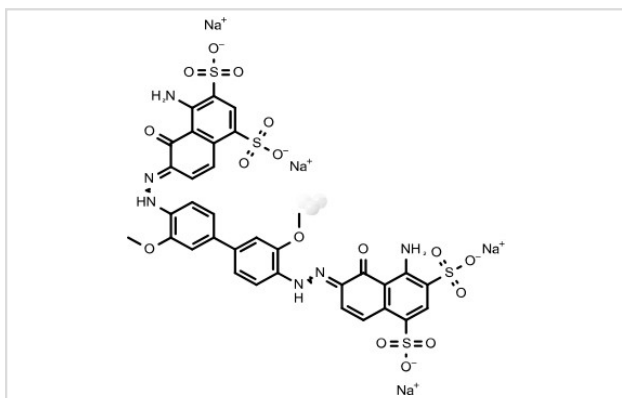
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

Product Name	Chicago Sky Blue 6B
Brief Description	Inhibitors
Purification	98.00%
Target Name	GluR inhibitor
Calculated MW	992.8
Formulation	C34H24N6Na4O16S4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

## Research

Area: Other SMILES: COC1=C(C=CC(=C1)C2=CC(=C(C=C2)N/N=C\3/C(=O)C4=C(C(=CC(=C4N)S(=O)(=O)[O-])S(=O)(=O)[O-])C=C3)OC)N/N=C\5/C(=O)C6=C(C(=CC(=C6N)S(=O)(=O)[O-])S(=O)(=O)[O-])C=C5.[Na+].[Na+].[Na+].[Na+]

Pathways: Neuroscience Receptor: Glutamate Transporters Boiling pt: Melting pt: Solubility: DMSO: 10 mM Appearance: Blue Powder Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

## References

1. Yu G, et al. Behav Pharmacol. 2013 Dec;24(8):653-8.

Note: This product is for in vitro research use only