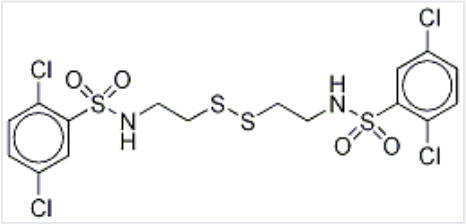
KC7F2 Inhibitor

PRODUCT OVERVIEW

Product Name	KC7F2, Inhibitor
Full Product Name	KC7F2
Form/Format	Powder
Purity/Purification	>98%
Concentration	0.1 mM: 17.53 mL (1 mg); 87.66 mL (5 mg); 175.32mL (10 mg) 0.5 mM: 3.51 mL (1 mg); 17.53 mL (5 mg); 35.06 mL (10 mg) 1 mM: 1.75 mL (1 mg); 8.77 mL (5 mg); 17.53 mL (10 mg) 5 mM: 0.35 mL (1 mg); 1.75 mL (5 mg); 3.51 mL (10 mg) (lot specific)
Preparation and Storage	at -20 degree C 3 years Powder
Molecular Weight	570.38
CAS Number	927822-86-4
Formula	C16H16Cl4N2O4S4
SMILES	C1=CC(=C(C=C1Cl)S(=O)(=O)NCCSSCCNS(=O)(=O)C2=C(C=CC(=C2)Cl)Cl)Cl
Actions	Inhibitor
Availability	We cannot ship this item to Switzerland, Italy, Germany, France and Austria.
Related Product Information for KC7F2, inhibitor	KC7F2 is an inhibitor of HIF-1? protein translation, but not transcription, that suppresses phosphorylation of two key regulators of protein synthesis, eukaryotic translation initiation factor 4E binding protein 1 (4EBP1) and p70 S6 kinase (S6K).
Other Notes	Small volumes of KC7F2, inhibitor vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for KC7F2 purchase	MBS385499 is an inhibitor targeting KC7F2.



Chemical Structure of KC7F2, inhibitor

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/inhibitor/kc7f2/385499