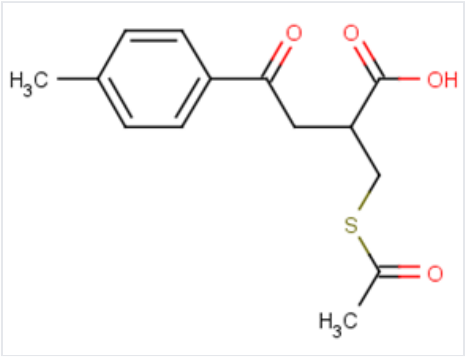
Esonarimod Inhibitor

PRODUCT OVERVIEW

Product Name	Esonarimod, Inhibitor
Full Product Name	Esonarimod
Product Synonym Names	IL Receptor
Form/Format	POWDER
Purity/Purification	99.8%
Preparation and Storage	Powder: 3 years -20 degree C In Solvent: 2 years -80 degree C
Molecular Weight	280.34
CAS Number	101973-77-7
Formula	C14H16O4S
Smiles	CC1=CC=C(C=C1)C(=O)CC(CSC(=O)C)C(=O)O
Solubility	DMSO: 10 mM
Pathways	Immunology; Inflammation
Receptor	IL-1
Product Remark	For obtaining a higher solubility, please warm the tube at 37 degree C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 degree C for several month.
Product Categories/Family for Esonarimod, inhibitor	Inflammation; Pain
Related Product Information for Esonarimod, inhibitor	MBS5750427 is an inhibitor targeting Esonarimod. Esonarimod is an antirheumatic drug.
Product References and Citations for Esonarimod, inhibitor	1. Inoue T, et al. KE-298 and its active metabolite KE-758 suppress nitric oxide production by murine macrophage cells and peritoneal cells from rats with adjuvant induced arthritis. J Rheumatol. 2001 Jun; 28(6):1229-37.
Other Notes	Small volumes of Esonarimod, 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.



Chemical Structure of Esonarimod, 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/esonarimod/5750427