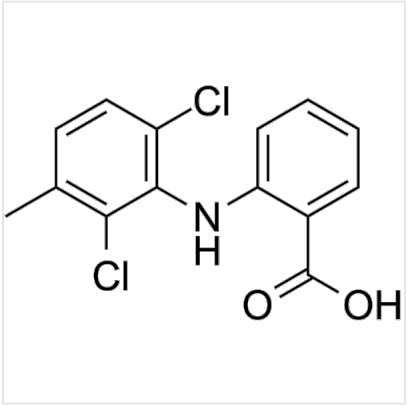
Meclofenamic Acid (Meclofenamate)

PRODUCT OVERVIEW

Product Name	Meclofenamic acid, Biochemical
Full Product Name	Meclofenamic acid
Product Synonym Names	Meclofenamate
Purity/Purification	>98% (HPLC)
Preparation and Storage	Store at -20 degree C Stability: >= 2 years
Molecular Weight	296.15
Receptor	Major prion protein
SMILES	Cc1ccc(Cl)c(Nc2ccccc2C(O)=O)c1Cl
Molecular Formula	C14H11Cl2NO2
CAS Number	644-62-2
Product Categories/Family for Meclofenamic acid biochemical	Other Targets; Others
Related Product Information for Meclofenamic acid biochemical	Meclofenamic acid is a non-selective gap-junction blocker and a selective fat mass and obesity-associated (FTO) enzyme inhibitor. Meclofenamic acid has anti-inflammatory activities.
Product References and Citations for Meclofenamic acid biochemical	1.Kimata A, et al. New series of antiprion compounds: pyrazolone derivatives have the potent activity of inhibiting protease-resistant prion protein accumulation [published correction appears in J Med Chem. 2008 Mar 13;51(5):1503]. J Med Chem. 2007;50(21):5053-5056.
Other Notes	Small volumes of Meclofenamic acid biochemical 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 Meclofenamic acid purchase	MBS3614933 is a biochemical targeting Meclofenamic acid.



Chemical Structure of Meclofenamic acid biochemical

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