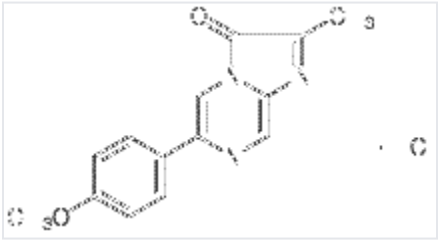
MCLA Accessory Reagent – hydrochloride

PRODUCT OVERVIEW

Product Name	MCLA, Accessory Reagent
Full Product Name	MCLA (hydrochloride)
Product Gene Name	MCLA accessory reagent
Purity/Purification	>98%
Preparation and Storage	Store at -20 degree C for 3 years (powder form); at -20 degree C for 6 months (Solution base)
Molecular Weight	291.7
Solubility	DMSO
Formula	C14H13N3O2 HCl
SMILES	COC1=CC=C (C2=CN3C (N=C (C)C3=O)=CN2)C=C1.Cl
CAS Number	128322-44-1
Related Product Information for MCLA accessory reagent	MCLA is a Cypridina luciferin analog that is used to detect superoxide generated by activated leukocytes and macrophages.
Other Notes	Small volumes of MCLA accessory reagent 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 MCLA purchase	MBS3841920 is an accessory reagent targeting MCLA. Also known as MCLA (hydrochloride).



Chemical Structure of MCLA accessory reagent

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for MCLA. It may not necessarily be applicable to this product.

Protein Family	Methylisocitrate lyase
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