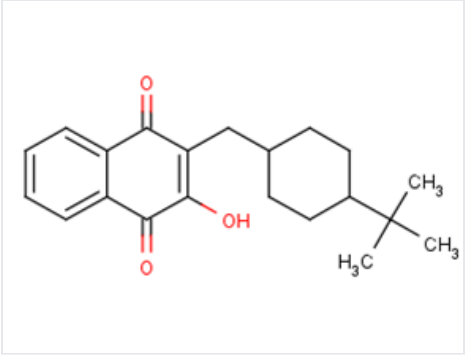
Buparvaquone

PRODUCT OVERVIEW

Product Name	Buparvaquone, Biochemical
Full Product Name	Buparvaquone
Purity/Purification	>98% (HPLC)
Preparation and Storage	Store at -20 degree C Stability: >=2 years Shipping: Ice Pack
Molecular Weight	326.44
Suitability	DMSO: 33.33mg/mL (102.10mM)
Target	Other Targets
Receptor	others
SMILES	CC(C)(C)C1CCC(CC2=C(O)C(=O)c3ccccc3C2=O)CC1
Molecular Formula	C21H26O3
CAS Number	88426-33-9
Product Categories/Family for Buparvaquone biochemical	Infection
Related Product Information for Buparvaquone biochemical	Buparvaquone is a hydroxynaphthoquinone antiprotozoal drug related to parvaquone and atovaquone.
Product References and Citations for Buparvaquone biochemical	1.Muller J, et al. Buparvaquone is active against Neospora caninum in vitro and in experimentally infected mice. Int J Parasitol Drugs Drug Resist. 2015 Feb 13; 5 (1):16-25.
Other Notes	Small volumes of Buparvaquone 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 Buparvaquone purchase	MBS3609221 is a biochemical targeting Buparvaquone.



Structure of Buparvaquone biochemical

ADDITIONAL DETAILS

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

Protein Family	Buparvaquone-resistant peptidyl-prolyl cis-trans isomerase NIMA-interacting
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