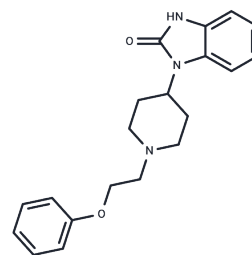


## Oxiperomide

## Chemical Properties

CAS No. :	5322-53-2
Formula:	C20H23N3O2
Molecular Weight:	337.42
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Oxiperomide is a dopamine D2 and muscarinic M1 receptor ligand. It also has putative antipsychotic and pro-cognitive potential.
Targets(IC50)	Others,Dopamine Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9637 mL	14.8183 mL	29.6367 mL
5 mM	0.5927 mL	2.9637 mL	5.9273 mL
10 mM	0.2964 mL	1.4818 mL	2.9637 mL
50 mM	0.0593 mL	0.2964 mL	0.5927 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

## Reference

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