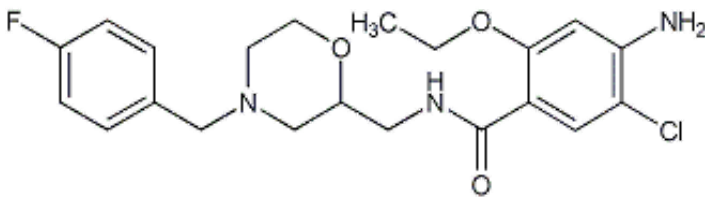


## Records found: 1

Compound: Mosapride							
							
CAS:		112885-41-3					
Category:		Gastrointestinal Agents					
Subcategory:		Gastrointestinal Agents (other)					
Formula:		C21 H25 Cl F N3 O3					
Molecular Weight:		421.9					
SMILES:		CCOC1=CC(=C(C=C1C(=O)NCC2CN(CCO2)CC3=CC=C(C=C3)F)Cl)N>					
Low est Solubility (mg/ml):		0.01					
Human Permeability (x 10 <sup>4</sup> cm/s):		N/A					
cLogP (BioLoom 5.0):	3.35	HIGH Permeability					
logP:	2.61	HIGH Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
KOR	2.5	5.0	1.0	2.0	LOW*	Class II*	Class II*
JP	2.5	5.0	1.6666667	3.3333335	LOW	Class II	Class II

\* At the lowest dose strength, this is a HIGH solubility compound.

\*\* A volume of 250 mL is used for the drugs on the US, UK, SP, KOR, and WHO lists, and a volume of 150 mL is used for drugs on the JP list.