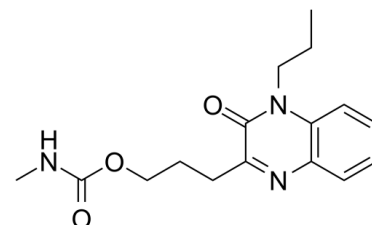


Data Sheet

Product Name:	Bamaquimast
Cat. No.:	CS-6335
CAS No.:	135779-82-7
Molecular Formula:	C ₁₆ H ₂₁ N ₃ O ₃
Molecular Weight:	303.36
Target:	Proton Pump
Pathway:	Membrane Transporter/Ion Channel
Solubility:	DMSO : 100 mg/mL (329.64 mM; Need ultrasonic)



BIOLOGICAL ACTIVITY:

Bamaquimast is an inhibitor of **proton pump** extracted from patent US2005165041, example 138.

CAIndexNames:

2(1H)-Quinoxalinone, 3-[3-[[[(methylamino)carbonyl]oxy]propyl]-1-propyl-

SMILES:

O=C1N(CCC)C2=C(C=CC=C2)N=C1CCCOC(=O)NC

Caution: Product has not been fully validated for medical applications. For research use only.

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