

Product Datasheet

Linaclotide (orb1941010)

Catalog Number	orb1941010
Description	A potent and selective GC-C agonist ($K_i=1.23\text{-}1.64\text{ nM}$) that elicits pharmacological effects locally in the gastrointestinal tract.
Target	Guanylate Cyclase
Storage	Storage temperature: -20°C . Stability: ≥ 2 years
Note	For research use only
Formula	$\text{C}_{59}\text{H}_{79}\text{N}_{15}\text{O}_{21}\text{S}_6$
Purity	$> 98\%$ (HPLC)
MW	1526.7
CAS Number	851199-59-2
Expiration Date	12 months from date of receipt.

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