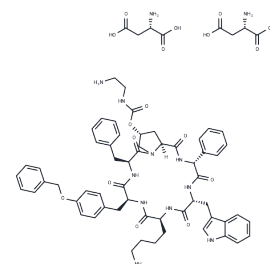


Pasireotide diaspertate

Chemical Properties

CAS No. : 820232-50-6
Formula: C₆₆H₈₀N₁₂O₁₇
Molecular Weight: 1313.433
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Pasireotide is a somatostatin analog with a 40-fold increased affinity to somatostatin receptor 5 compared to other somatostatin analogs.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7614 mL	3.8068 mL	7.6137 mL
5 mM	0.1523 mL	0.7614 mL	1.5227 mL
10 mM	0.0761 mL	0.3807 mL	0.7614 mL
50 mM	0.0152 mL	0.0761 mL	0.1523 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.

Reference

Silverstein JM. Hyperglycemia induced by pasireotide in patients with Cushing's disease or acromegaly. Pituitary. 2016 Oct;19(5):536-43. doi: 10.1007/s11102-016-0734-1. Review. PubMed PMID: 27405306.

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