

Product Datasheet

Pasireotide (orb1992729)

Description	Pasireotide(SOM 230) is a stable cyclohexapeptide somatostatin mimic that exhibits unique high-affinity binding to human somatostatin receptors (subtypes sst1/2/3/4/5, pKi=8.2/9.0/9.1/<7.0/9.9 respectively).
Storage	-20°C
Note	For research use only
Formula	C ₅₈ H ₆₆ N ₁₀ O ₉
Purity	98.00%
MW	1047.21
CAS Number	396091-73-9
SMILES	<chem>O=C1N2[C@@](C[C@@H](OC(NCCN)=O)C2)(C(=O)N[C@](C(=O)N[C@H](CC=3C=4C(NC3)=CC=CC4)C(=O)N[C@@H](CCCCN)C(=O)N[C@@H](CC5=CC=C(OCC6=CC=CC=C6)C=C5)C(=O)N[C@H]1CC7=CC=CC=C7)(C8=CC=CC=C8)[H])[H]</chem>
Expiration Date	12 months from date of receipt.

Biorbyt Ltd.

7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

Biorbyt LLC.

68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)