





,79)/t37-,42-,43-,44-,45-,46-,47-,48-,49-,50-,51-,58-/m0/s1

<b>InChI Key</b>	QXZBMSIDSOZZHK-DOPDSADYSA-N
<b>Canonical SMILES</b>	<chem>CC(C)CC(C(=O)NCC(=O)NC(CC(=O)N)C(=O)NC(CCC(=O)N)C(=O)NC(CC1=CNC2=CC=CC=C21)C(=O)NC(C)C(=O)NC(C(C)C)C(=O)NCC(=O)NC(CC3=CN=CN3)C(=O)NC(CC(C)C)C(=O)NC(CCS C)C(=O)N)NC(=O)C(CCCNC(=N)N)NC(=O)C(CCC(=O)N)NC(=O)C4CCC(=O)N4</chem>
<b>Isomeric SMILES</b>	<chem>C[C@@H](C(=O)N[C@@H](C(C)C)C(=O)NCC(=O)N[C@@H](CC1=CN=CN1)C(=O)N[C@@H](CC(C)C)C(=O)N[C@@H](CCSC)C(=O)N)NC(=O)[C@H](CC2=CNC3=CC=CC=C32)NC(=O)[C@H](CC(C)=O)N)NC(=O)[C@H](CC(=O)N)NC(=O)CNC(=O)[C@H](CC(C)C)NC(=O)[C@H](CCCNC(=N)N)NC(=O)[C@H](CCC(=O)N)NC(=O)[C@@H]4CCC(=O)N4</chem>
<b>Form</b>	Lyophilized powder
<b>Purity</b>	>98%
<b>Stability</b>	The product is stable for three years when stored at the recommended temperature in lyophilized powder.
<b>Applications</b>	Bombesin can be used for research on its potential role in imaging and targeting certain types of cancer cells, particularly those that overexpress bombesin receptors.
<b>Storage</b>	Store at -20°C, and keep desiccated.