

Poincaré Ball Projection of Peptide Embeddings

Poincaré Dimension 2

Mechanism Class

- GHRH Analogs
- GH Secretagogues
- IGF-1 Axis
- Regenerative/Repair
- Thymic/Immune
- Metabolic/Incretin
- CNS/Neurotrophic
- Longevity/Cellular
- Antimicrobial
- GLP-1 Reference

Boundary
(specific)

BPC-157

Semaglutide

CJC-1295

Insulin
(general)

Thymosin Alpha-1

Semax

Hierarchy:
□ = Class centroid (near origin)
● = Individual peptide (near boundary)

Euclidean hierarchy score: 0.52
Poincaré hierarchy score: 0.84

Poincaré Dimension 1