



Formula: C<sub>16</sub>H<sub>22</sub>N<sub>6</sub>O<sub>4</sub>

MW: 362.39

CAS: 24305-27-9

TNP NUMBER: TNP00612

MDL NUMBER: MFCD00846518

IUPAC: 1-{3-imidazol-5-yl-2-[(5-oxopyrrolidin-2-yl)carbonylamino]propanoyl}pyrrolidin-2-carboxamide

Smiles: N1(C(C(NC(C2NC(=O)CC2)=O)Cc2[nH]cnc2)=O)C(C(=O)N)CCC1

Ptohormone, isln from bovine hypotalami

THERAPEUTIC CATEGORY: Ptohormone; Thyrotropin releasing hormone

ACCEPTORS: 4

DONORS: 5

ROTATION BONDS: 6

N+O: 10

Chiral Centers: 3

LogP: -1.29

LogS: -2.8

LIPINSKI: 4

Synonyms: HuTRH;Human Protirelin (Thyrotropin Releasing Hormone)

CAS:

MF:

MW:0

EINECS:

Product Categories: HuTRH HuTRH

Usage And Synthesis: HuTRH

