

Pterodin Z Biochemical

Pterodin Z

CATALOG #
AAA229010

PRODUCT SYNONYMS

Pterodin Z; Glycoprotein 276-286; Pterodin Z biochemical

PRODUCT SPECIFICATIONS

Purity/Purification	98%
Formula	C15H20O2
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CAS	34169-69-2
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
Glycoprotein (276-286), CAS 160543-97-5



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ADDITIONAL INFORMATION

Related Product Information for Pterodin Z biochemical	Pterodin Z has smooth muscle relaxant activity, is approximately equipotent with that of the related fungal pterodin (EC50 of 2.9 +/- 1.6 x 10(-6) M).
References	1. Oldstone MB, et al. Discriminated selection among viral peptides with the appropriate anchor residues: implications for the size of the cytotoxic T-lymphocyte repertoire and control of viral infection. J Virol. 1995 Dec;69(12):7423-9.

NCBI AND UNIPROT INFORMATION

Molecular Weight	1095.18
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/biochemical/pterosin-z/229010>