



Z-321

Catalog No: tcsc0014862

Available Sizes		
Size: 1mg		
Size: 5mg		
Size: 10mg		
Specifications		
CAS No: 130849-58-0		
Formula: C ₁₉ H ₂₄ N ₂ O ₂ S		
Pathway: Others		
Target: Others		
Purity / Grade: >98%		
Solubility: 10 mM in DMSO		
Observed Molecular Weight:		

Product Description

Z-321 is a **prolylendopeptidase** (**PEP**) inhibitor.

IC50 & Target: PEP^[1]

In Vivo:

344.47





Z-321 is a prolylendopeptidase (PEP) inhibitor. In the 100 or 200 mg/kg Z-321-treated groups, mean lordosis quotient (LQ) decreases after administration. However, there is no statistical difference among the values before and after. In contrast, the mean LQ in the 300 mg/kg Z-321-treated females is lower than that before injection (P[1].

All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!