

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Prodigiosin, CAS [[82-89-3]] ENZ-ALX-380-321-M001

Article Name	Prodigiosin, CAS [[82-89-3]]
Biozol Catalog Number	ENZ-ALX-380-321-M001
Supplier Catalog Number	ALX-380-321-M001
Alternative Catalog Number	ENZ-ALX-380-321-M001-1
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Antibacterial, antifungal, cytotoxic and antialgal activity. Has been shown to inhibit NADPH oxidase activation in macrophages. Induces apoptosis by phosphorylation of p38 MAP kinase. Additionally, inhibits the association of p47-phox and Rac (NADPH ...
Molecular Weight	323.4
Source	Isolated from <i>Serratia marcescens</i> .
Purity	95% (HPLC)
CAS Number	[82-89-3]
Formula	C <sub>20</sub> H <sub>25</sub> N <sub>3</sub> O
Target	NADPH oxidase