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## **Product Datasheet**

## KP1 ISC-PP-290

Article Name	KP1
Biozol Catalog Number	ISC-PP-290
Supplier Catalog Number	PP-290
Alternative Catalog Number	ISC-PP-290
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	KP1 is a peptide representing the sequence Phe57 to Lys86 of the anti aging protein Klotho, and is one of the buried beta-strands in the N-terminal domain. KP1 mimics the anti-fibrotic action of Klotho by constraining TGF-beta signaling, KP1 acts thr
Molecular Weight	3228.48
NCBI	2022
Purity	>95% by HPLC
Form	Freeze dried solid
Sequence	FQGTFPDGFLWAVGSAAYQTEGGWQQHGKG
Formula	C149H203N39O43
Target	Protein-protein interactions
Application Notes	ProductType: Peptides