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## **Product Datasheet**

## Pep2-8, CAS [[1541011-97-5]] ISC-OP-020

Article Name	Pep2-8, CAS [[1541011-97-5]]
Biozol Catalog Number	ISC-OP-020
Supplier Catalog Number	OP-020
Alternative Catalog Number	ISC-OP-020
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	Pep2-8 is a peptide from a phage library that was identified as the smallest proprotein convertase subtilisin/kexin type 9 (PCSK9 inhibitor) with a clearly defined mechanism of inhibition. Pep2-8 binds to PCSK9 with a KD of 0.7 $\mu$ m but has no affinity
Molecular Weight	1715.88
NCBI	2014
Purity	>95% by hplc
Form	Freeze dried solid
Sequence	Ac-TVFTSWEEYLDWV-NH2
CAS Number	[1541011-97-5]
Formula	C83H110N16O24
Target	Other proteases
Application Notes	ProductType: Peptides