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## Product Datasheet

### PP1 ISC-PP-530

Article Name	PP1
Biozol Catalog Number	ISC-PP-530
Supplier Catalog Number	PP-530
Alternative Catalog Number	ISC-PP-530
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	PP1 is a peptide derived from the the linker domain of synaptotagmin-11 (Syt11), which competitively inhibits the interaction of Syt11 with its direct binding proteins vps10p-tail-interactor-1a (vti1a) and vti1b. Synaptotagmin-11 is a non-Ca <sup>2+</sup> -bindin...
Molecular Weight	2740.32
Purity	>95% by hplc
Form	Freeze dried solid
Sequence	H-Trp-Thr-Cys-Cys-His-Gln-Gln-Ala-Glu-Lys-Lys-His-Lys-Thr-Pro-Pro-Tyr-Lys-Phe-Ile-His-Met-OH
Formula	C <sub>124</sub> H <sub>185</sub> N <sub>35</sub> O <sub>30</sub> S <sub>3</sub>
Target	Protein-protein interactions
Application Notes	ProductType: Peptides