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Product Datasheet

PEP7 ISC-PL-010

Article Name	PEP7
Biozol Catalog Number	ISC-PL-010
Supplier Catalog Number	PL-010
Alternative Catalog Number	ISC-PL-010
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	PEP7 is the endogenous ligand for the receptor kinase plasma membrane-intrinsic sucrose-induced receptor kinase 1 (SIRK1). Plant peptide hormones are usually perceived by membrane-localized receptors, followed by induction of signaling pathways to me...
Molecular Weight	2188.13
NCBI	2006
Purity	>95% by hplc
Form	Freeze dried solid
Sequence	H-Val-Ser-Gly-Asn-Val-Ala-Ala-Arg-Lys-Gly-Lys-Gln-Gln-Thr-Ser-Ser-Gly-Lys-Gly-Gly-Gly-Thr-Asn-OH
Formula	C87H153N33O33
Target	Kinases,Plant science
Application Notes	ProductType: Peptides