

Product Datasheet

SAMs peptide (orb216794)

Description	SAMs peptide
Form/Appearance	Lyophilized powder
Storage	Shipped at 4°C. Store at -20°C for one year.
Note	For research use only
Application notes	Specific substrate for the sucrose-non-fermenting protein kinase (SNF1) from <i>Saccharomyces cerevisiae</i> and its mammalian counterpart, AMP-activated protein kinase (AMPK).
Protein Sequence	H-His-Met-Arg-Ser-Ala-Met-Ser-Gly-Leu-His-Leu-Val-Lys-Arg-Arg-OH
Formula	$C_{74}H_{131}N_{29}O_{18}S_2$
Purity	> 95%
Source	Synthetic
MW	1779.18
CAS Number	125911-68-4
Expiration Date	12 months from date of receipt.

