



Q-K-R-P-S-Q-R-S-K-Y-L

This fragment of the bovine myelin basic protein (residues 4-14) has been described as the most specific substrate for the selective assay of protein kinase C. Its K_m value of 7 μM is comparable with the values for H1 histone and intact myelin basic protein, but its velocity of phosphorylation is twice as fast.

Catalog No.	5991393
Size	
Product Category	Peptide
Sequence	H-Gln-Lys-Arg-Pro-Ser-Gln-Arg-Ser-Lys-Tyr-Leu-OH
CAS No.	126768-94-3
Mol. Formula	C ₆₀ H ₁₀₃ N ₂₁ O ₁₇
Mol. Weight	1390.62
Purity	> 95%
MOQ	1 mg
Storage/Stability	-20°C/1 year
Shipping	Gel Packs