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## Product Datasheet

### AMPK (A1/B1/G1), Active SCM-P47-10GH

Article Name	AMPK (A1/B1/G1), Active
Biozol Catalog Number	SCM-P47-10GH
Supplier Catalog Number	P47-10GH
Alternative Catalog Number	SCM-P47-10GH-5,SCM-P47-10GH-10
Manufacturer	SignalChem
Category	Biochemikalien
Application	Kinase Assay, WB
Species Reactivity	Human
Molecular Weight	A1 - 94~100 kDa B1 - ~64 kDa G1 - ~68 kDa
Tag	GST/HIS
NCBI	<a href="#">NM_006251</a> , <a href="#">NM_006253</a> , <a href="#">NM_002733</a>
Source	Recombinant full-length human AMPK (combination of A1/B1/G1 subunits) was expressed by baculovirus in Sf9 insect cells using N-terminal GST and C-terminal His tags.
Form	50mM Tris-HCl, pH 7.5, 150mM NaCl, 10mM glutathione, 0.1mM EDTA, 0.25mM DTT, 0.1mM PMSF, 25% glycerol
Formula	50mM Tris-HCl, pH 7.5, 150mM NaCl, 10mM glutathione, 0.1mM EDTA, 0.25mM DTT, 0.1mM PMSF, 25% glycerol