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Product Datasheet

RCAN1 Peptide PRS-43-007P

Article Name	RCAN1 Peptide
Biozol Catalog Number	PRS-43-007P
Supplier Catalog Number	43-007P
Alternative Catalog Number	PRS-43-007P-0.1
Manufacturer	ProSci
Category	Proteine/Peptide
Application	Blocking
NCBI	1827
UniProt	P53805
Buffer	RCAN1 Peptide is supplied as 100 µg of dried peptide. When the peptide is reconstituted in 200 µL water, the concentration will be 0.5 mg/mL.
Form	Lyophilized
Application Notes	RCAN1 Antibody ships at 0.5 mg/mL and the RCAN1 Peptide ships as a 100 µg pellet. When peptide is reconstituted in 200 µL water, the concentration will be 0.5 mg/mL, identical to that of the antibody. The best starting ratio would be 1:1 (which means molar excess of peptide relative to antibody when identical volumes are mixed). Mix equal volume of peptide and antibody at the required dilution and leave at ambient temperature for 20 minutes. Then incubate and develop in parallel two blots: one with the antibody and one with the antibody which has been pre-absorbed with the provided peptide.