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Product Datasheet

Dcx Peptide PRS-43-077P

Article Name	Dcx Peptide
Biozol Catalog Number	PRS-43-077P
Supplier Catalog Number	43-077P
Alternative Catalog Number	PRS-43-077P-0.1
Manufacturer	ProSci
Category	Proteine/Peptide
Application	Blocking
NCBI	13193
UniProt	O88809
Buffer	Dcx 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	Dcx Antibody ships at 0.5 mg/mL and the Dcx 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.