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Product Datasheet

GTRAP3-18 Peptide PRS-45-715P

Article Name	GTRAP3-18 Peptide
Biozol Catalog Number	PRS-45-715P
Supplier Catalog Number	45-715P
Alternative Catalog Number	PRS-45-715P-0.1
Manufacturer	ProSci
Category	Proteine/Peptide
Application	Blocking
NCBI	10550
UniProt	075915
Buffer	GTRAP3-18 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

GTRAP3-18 Peptide is used for blocking the activity of GTRAP3-18 antibody (catalog number 45-715). The GTRAP3-18 antibody ships at 0.5 mg/mL and the GTRAP3-18 Peptide ships as a 100 ug pellet. When peptide is reconstituted in 200 uL 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.