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Product Datasheet

SLIMMER Peptide PRS-46-380P

Article Name	SLIMMER Peptide
Biozol Catalog Number	PRS-46-380P
Supplier Catalog Number	46-380P
Alternative Catalog Number	PRS-46-380P-0.1
Manufacturer	ProSci
Category	Proteine/Peptide
Application	Blocking
NCBI	2273
UniProt	Q13642
Buffer	SLIMMER 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

SLIMMER Peptide is used for blocking the activity of SLIMMER antibody (catalog number 46-380). The SLIMMER antibody ships at 0.5 mg/mL and the SLIMMER 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.