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Product Datasheet

PSMB9 Peptide PRS-42-661P

Article Name	PSMB9 Peptide
Biozol Catalog Number	PRS-42-661P
Supplier Catalog Number	42-661P
Alternative Catalog Number	PRS-42-661P-0.1
Manufacturer	ProSci
Category	Proteine/Peptide
Application	Blocking
NCBI	5698
UniProt	P28065
Buffer	PSMB9 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

PSMB9 Peptide is used for blocking the activity of PSMB9 antibody (catalog number 42-661). The PSMB9 antibody ships at 0.5 mg/mL and the PSMB9 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.