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Product Datasheet

RUFY1 Peptide PRS-42-709P

Article Name	RUFY1 Peptide
Biozol Catalog Number	PRS-42-709P
Supplier Catalog Number	42-709P
Alternative Catalog Number	PRS-42-709P-0.1
Manufacturer	ProSci
Category	Proteine/Peptide
Application	Blocking
NCBI	80230
UniProt	Q96T51
Buffer	RUFY1 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

RUFY1 Peptide is used for blocking the activity of RUFY1 antibody (catalog number 42-709). The RUFY1 antibody ships at 0.5 mg/mL and the RUFY1 Peptide ships as a 100 μ g pellet. When peptide is reconstituted in 200 μ L 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.