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Product Datasheet

GRB10 Peptide PRS-43-389P

Article Name	GRB10 Peptide
Biozol Catalog Number	PRS-43-389P
Supplier Catalog Number	43-389P
Alternative Catalog Number	PRS-43-389P-0.1
Manufacturer	ProSci
Category	Proteine/Peptide
Application	Blocking
NCBI	2887
UniProt	Q13322
Buffer	GRB10 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

GRB10 peptide is used for blocking the activity of GRB10 antibody (catalog number 43-389). The GRB10 antibody ships at 0.5 mg/mL and the STK36 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..