

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Nogo 66 Receptor Peptide PRS-45-975P

Article Name	Nogo 66 Receptor Peptide
Biozol Catalog Number	PRS-45-975P
Supplier Catalog Number	45-975P
Alternative Catalog Number	PRS-45-975P-0.1
Manufacturer	ProSci
Category	Proteine/Peptide
Application	Blocking
NCBI	65078
UniProt	Q9BZR6
Buffer	Nogo 66 Receptor 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

Nogo 66 Receptor Peptide is used for blocking the activity of Nogo 66 Receptor antibody (catalog number 45-975). The Nogo 66 Receptor antibody ships at 0.5 mg/mL and the Nogo 66 Receptor 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.