Reticulon 4 receptor (RTN4R) also known as Nogo-66 Receptor (NgR) or Nogo receptor 1 is a protein which in humans is encoded by the RTN4R gene.

This gene encodes the receptor for reticulon 4, oligodendrocytemyelin glycoprotein and myelinassociated glycoprotein. This receptor mediates axonal growth inhibition and may play a role in regulating Axon regeneration and plasticity in the adult central nervous system.

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