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 $\alpha$ 6 and  $\beta$ 1 integrin heterodimer mediates Schwann cell interactions with axons and facilitates axonal regeneration after peripheral nerve injury

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**Abbreviations:** Nerve transection and delayed coaptation (NTDC), Cross-coaptation (CC), Transection (TS), Superior cervical ganglion (SCG), Neurofilament 200 (NF-200)

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