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Article title: Exercise-Induced Hippocampal Neurogenesis is Attenuated by Inhibition of Monocarboxylate Transporter 2.

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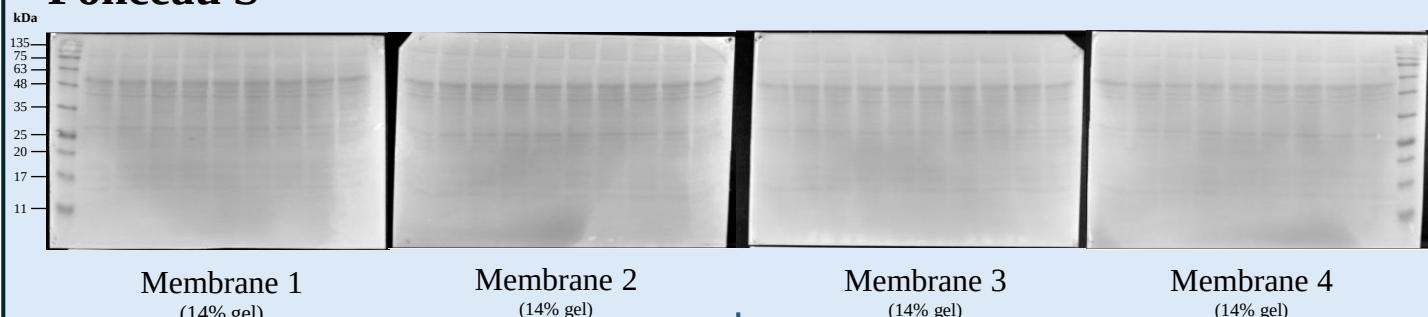
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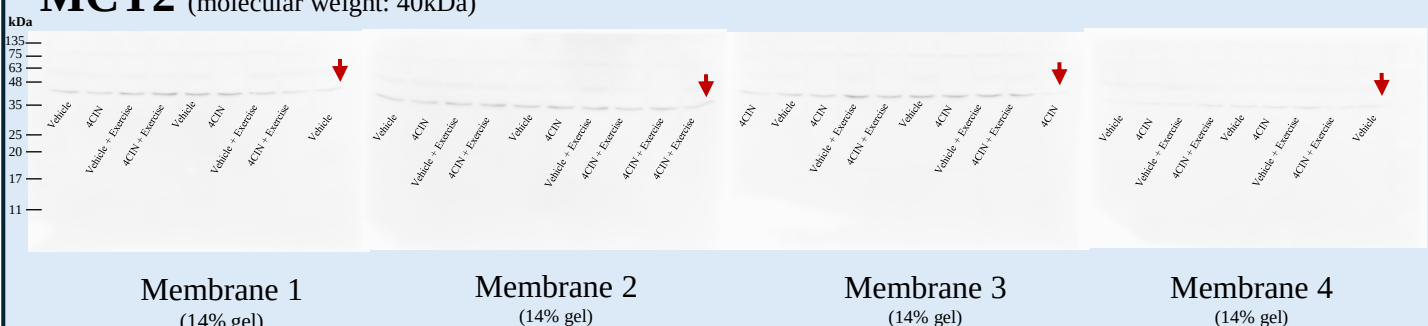
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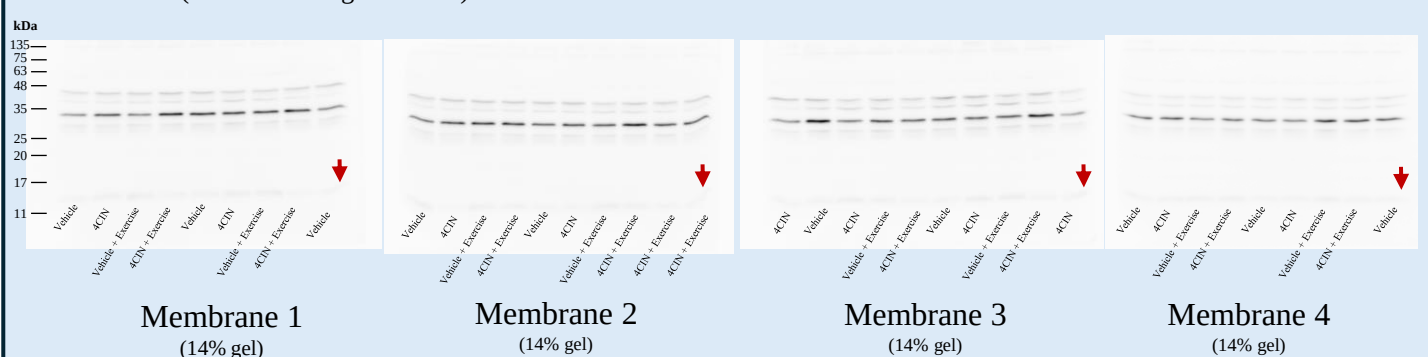
DCX (molecular weight: 45kDa)



MCT2 (molecular weight: 40kDa)

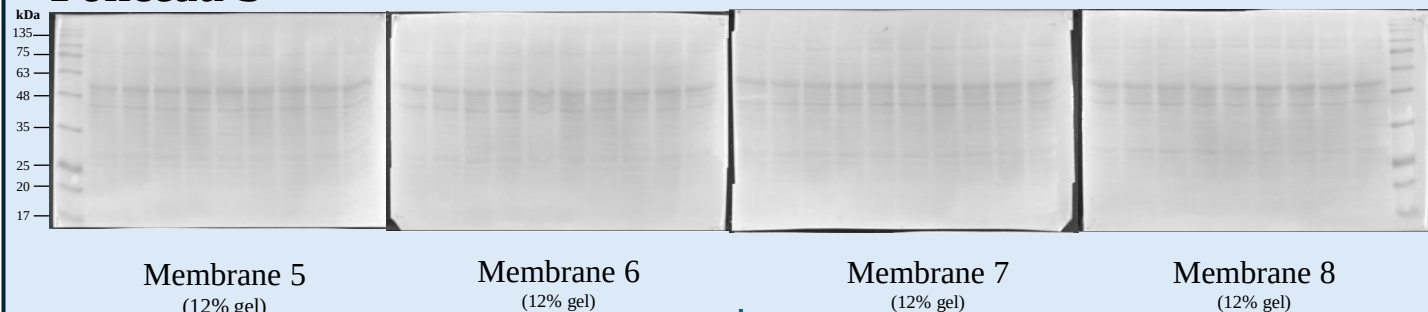


BDNF (molecular weight: 14kDa)



Online Resource Fig. 3 The full uncropped blot images of protein expression of the hippocampal DCX, MCT2 and BDNF. The red arrow indicates the target band. DCX, doublecortin; MCT2, monocarboxylate transporter 2; BDNF, brain-derived neurotrophic factor; kDa, kilodalton; 4CIN, alpha-cyano-4-hydroxycinnamic acid.

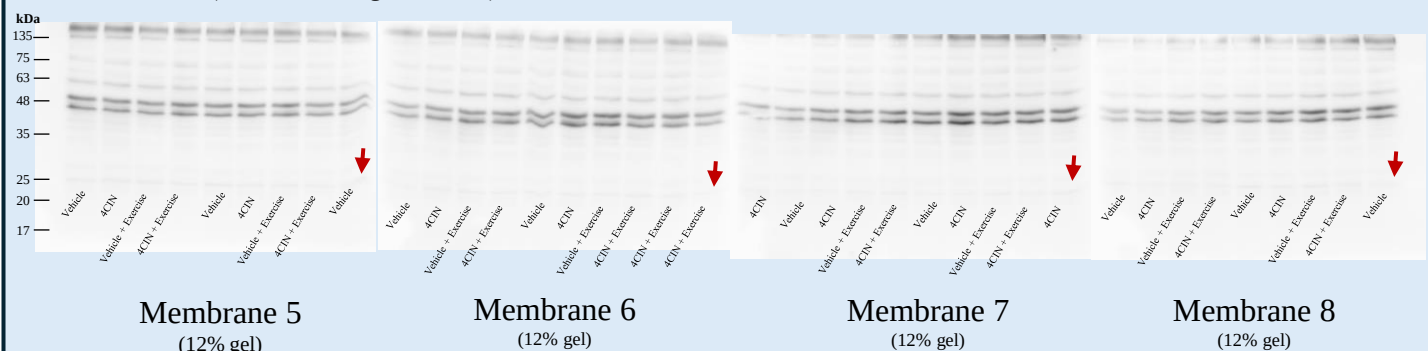
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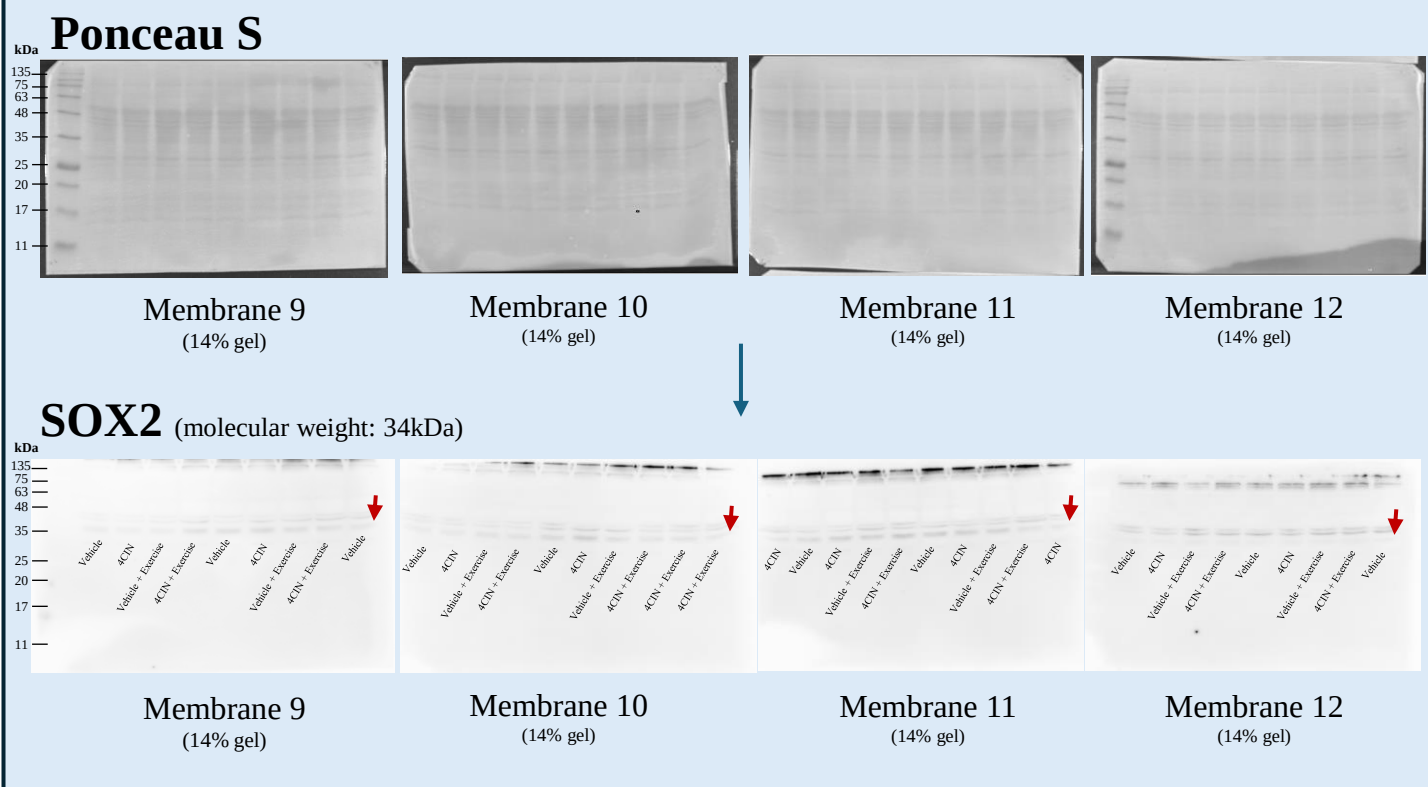
NeuN (molecular weight: 48kDa)



FNDC5 (molecular weight: 24kDa)



Online Resource Fig. 4 The full uncropped blot images of protein expression of the hippocampal NeuN and FNDC5. The red arrow indicates the target band. NeuN, hexaribonucleotide-binding Protein-3; FNDC5, fibronectin type III domain-containing protein 5; kDa, kilodalton; 4CIN, alpha-cyano-4-hydroxycinnamic acid.



Online Resource Fig. 5 The full uncropped blot images of protein expression of the hippocampal SOX2. The red arrow indicates the target band. SOX2, sex-determining region Y-box 2; kDa, kilodalton; 4CIN, alpha-cyano-4-hydroxycinnamic acid.