東北大学脳科学 GCOE セミナーのお知らせ

日時　2008年 7月 11日（金）16:30〜18:00

会場　星陵キャンパス・1号館2階 大会議室

演者　Dr. Seong-Seng Tan
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演題　Neuroprotection in brain injury and stroke
- the role of protein ubiquitination and exosomes -

We have discovered a new protein, Ndfip1, that is critical for protecting neurons from apoptosis during stress injury. Ndfip1 upregulation in central neurons is a generic protective response during brain trauma, stroke and retinal ischemia. This talk will discuss the molecular mechanisms of Ndfip1 neuroprotection, and provide evidence for rapid protein disposal by ubiquitination and exosome export.


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