

B-plexins control microtubule dynamics and dendritic morphology in co-operation with end-binding proteins

Laht, Piret; Pill, Kaie; Haller, Elina; Remm, Jaanus; **Veske, Andres** Semaphorin function & mechanism of action : EMBO workshop : 29-31 October 2013, Cernay-la-Ville, France 2013

B-plexins control microtubule dynamics and dendrite morphology of hippocampal neurons

Laht, Piret; Otsus, Maarja; Remm, Jaanus; **Veske, Andres** Experimental cell research 2014 / p. 174-184 : ill

<https://doi.org/10.1016/j.yexcr.2014.06.005> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

B-plexins regulate the maturation of neurons through microtubule dynamics = B-pleksiinid mõjutavad mikrotorukeste liikumise kaudu närvirakkude küpsemist

Laht, Piret 2015 <https://digi.lib.ttu.ee/i/?3427>

Characterization of the rodent PLXNB3 gene and its minimal promoter

Tiismus, Liivi; **Laht, Piret**; Otsus, Maarja; **Veske, Andres** Axion guidance, synaptogenesis and neural plasticity : Cold Spring Harbor, 2008, September 10-14 2008 / p. 243

Identification and characterization of mouse plexin B3 promoter

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Plexin-B3 interacts with EB-family proteins through a conserved motif

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Plexin-B3 interacts with EB-family proteins through a conserved motif

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Plexin-B3 suppresses excitatory and promotes inhibitory synapse formation in rat hippocampal neurons

Laht, Piret; Tammaru, Epp; Otsus, Maarja; **Rohtla, Johan**; **Tiismus, Liivi**; **Veske, Andres** Experimental cell research 2015 / p. 269-278 : ill <https://doi.org/10.1016/j.yexcr.2015.05.007> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)