

**A novel function for a ubiquitous plant enzyme pectin methylesterase : the host-cell receptor for the tobacco mosaic virus movement**

Dorokhov, Yu.L.; Mäkinen, K.; Frolova, O.Yu.; **Merits, Andres**; Saarinen, J.; Kalkkinen, Nisse; Atabekov, J.G.; **Saarma, Mart** FEBS letters 1999 / p. 223-228

**A novel human gene, DAD-R, maps to 12p12 and is expressed in several organs**

Kuittinen, T.; Eggert, A.; Lindholm, Päivi; Horelli-Kuitunen, Nina; Palotie, A.; Maris, J.M.; **Saarma, Mart** FEBS letters 2000 / p. 233-236

**Compartmentalization in cardiomyocytes modulates creatine kinase and adenylate kinase activities**

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**Copper chaperones. The concept of conformational control in the metabolism of copper**

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**Evidence for non-isostructural replacement of Zn(2+) with Cd(2+) in the beta-domain of brain-specific metallothionein-3**

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**GDNF triggers a novel Ret-independent Src-kinase family-coupled signaling via a GPI-linked GDNF receptor  $\alpha$ [alfa]1**

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**Identification of the gene transcription repressor domain of Gli3**

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**Origin of the interferon-inducible (2'-5')oligoadenylate synthetase in vertebrates : cloning of the (2'-5') oligoadenylate synthetase from the marine sponge Geodia cydonium**

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**Proteins in the insulin-secreting cell line MIN6 bind the imidazoline compound BL11282**

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**PSPN/GFR[alpha]4 has a significantly weaker capacity than GDNF/GFR[alpha]1 to recruit RET to rafts, but promotes neuronal survival and neurite outgrowth**

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**Sobemovirus RNA linked to VPg over a threonine residue**

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**Therapeutic potential of the endoplasmic reticulum located and secreted CDFN/MANF family of neurotrophic factors in Parkinson's disease**

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**Virus-specific capping of tobacco mosaic virus RNA : methylation of GTP prior to formation of covalent complex p126-m7GMP**

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