



## **ApoE**

### **CONSTITUTIVE KNOCKOUT C57BL/6 Background**

**Nomenclature:** B6.129P2-Apoetm1Unc N11

- Contains a disruption of the endogenous murine apolipoprotein E (ApoE) gene
- ApoE, a glycoprotein, is a structural component of very low density lipoprotein (vLDL) and high density of lipoproteins (HDL) involved in cholesterol transport

Research application:

- Studies about the role of ApoE in lipid metabolism, atherogenesis, and nerve injury
- Investigation of intervention therapies that modify the atherogenic process
- Cardiovascular Research
- Diabetes and Obesity Research
- Metabolism Research
- Neurobiology Research

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Best regards - InVivos Marketing