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129/Sv Mouse

National Cancer Institute

Source

National Cancer Institute. 129/Sv Mouse. NCI Thesaurus. Code C37320.

Derived by Dunn (1928) from a mouse/chinchilla cross, the 129/Sv substrain has been recognized as a member of the Parental subgroup of substrains. Strain 129/SvJ was genetically contaminated in 1978 by an unknown strain and differs from other 129 substrains at 25% of SSLP genetic markers, therefore a nomenclature re-designation of 129cX/Sv has been suggested.