

Murine Cell Line - Kras G12D/p53 -/-

Murine cell line Kras G12D/p53 -/- for studying Kras-driven cancers, such as nonsmall-cell lung cancer (NSCLC).

LKR10 and LKR13 KrasG12D-mutant LUAD cells. Lentiviral vectors encoding Cre (expressed from PGK promoter) and an sgRNA (expressed from human U6 promotor) target known or putative tumor suppressors that are recurrently mutated in LUAD (or pan-carcinoma), such as Trp53.

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