



Knock-down rate: 77%

Lanes: 1. HeLa cells transfected with Renilla Luciferase esiRNA (RLUC, Cat.No. EHURLUC) as negative control. **2.** HeLa cells transfected with KRAS esiRNA (Cat.No. EHU114431).

Quantitative-Immunoblotting: Lysates were separated on SDS-Page and probed with mouse anti-c-K-Ras (1:100) Clone: 234-4.2 (Cat.No. R3400) and goat anti-GAPDH (1:7000) (Acris) antibodies. The signal intensities of indicated bands were quantified using an Odyssey infrared imaging system (Li-COR) and normalized to the GAPDH signal. At 72h post transfection, a 73% KRAS protein reduction was measured between the negative control RLUC and the sample treated with KRAS esiRNA.