



**Knock-down rate: 68%** 

**Lanes: 1**. HeLa cells transfected with Renilla Luciferase esiRNA (RLUC, Cat.No. EHURLUC) as negative control. **2**. HeLa cells transfected with TP53 esiRNA (Cat.No. EHU123221).

Quantitative-Immunoblotting: Lysates were separated on SDS-Page and probed with mouse anti-p53-Peroxidase (1:4000) Clone: DO-1 (Cat.No. P9124) 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 68% TP53 protein reduction was measured between the negative control RLUC and the sample treated with TP53 esiRNA.