



Knock-down rate: 84%

Lanes: 1. HeLa cells transfected with Renilla Luciferase esiRNA (RLUC, Cat.No. EHURLUC) as negative control. 2. HeLa cells transfected with CAT esiRNA (Cat.No. EHU048671).

Quantitative-Immunoblotting: Lysates were separated on SDS-Page and probed with mouse anti-CATALASE (1:2000) Clone: CAT-505 (Cat.No. C0979) and goat anti-GAPDH (1:7000) (Acris) antibodies. The signal intensities of indicated bands were quantified using an Odyssey infrared imaging system (LICOR) and normalized to the GAPDH signal. At 72h post transfection, a 84% CAT protein reduction was measured between the negative control RLUC and the sample treated with CAT esiRNA.