



Knock-down rate: 81%

Lanes: 1. HeLa cells transfected with Renilla Luciferase esiRNA (RLUC, Cat.No. EHURLUC) as negative control. 2. HeLa cells transfected with PLK1 esiRNA (Cat.No. EHU051011).

Quantitative-Immunoblotting: Lysates were separated on SDS-Page and probed with mouse anti-hPlk1 (1:5000) Clone: 35-206 (Cat.No. P5998) 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 30h post transfection, a 81% PLK1 protein reduction was measured between the negative control RLUC and the sample treated with PLK1 esiRNA.