





Cell treatments for time-lapse experiments

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ABSTRACT

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1 For the timelapse experiments, cell cultures were treated for 6 h with vehicle (water) or lipopolysaccharide (LPS) at the final concentration of 10 μg/ml LPS 0111:B4, (Cat. L2630, Merk) starting from a 0,5 mg/ml stock solution, and then subjected to timelapse microscopy for 2h. For the GCase inhibition, cells were treated for 48 h with 200 μM CBE (Cat. 234599, Merk) starting from a 10 mM stock solution, or vehicle (water), and then subjected to timelapse microscopy for 2h.