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MLi-2 treatment of astrocytes

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Shiyi Wang¹

¹Duke University

ASAP Collaborative Rese...



Shiyi Wang

Duke University

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Abstract

LRRK2 inhibitor MLI-2 treatment of astrocytes



1. Cortical astrocytes were isolated from P0-P1 rat female pups as described in the “**Cortical astrocyte isolation and culture**” section.
2. Cultured astrocytes were treated with 0, 30, and 100 nM LRRK2 kinase inhibitor, MLI-2 (Tocris; Catalog number: 5756), for 72 hours.
3. Cultured astrocytes were lysed at DIV 11 for protein extraction and Western blot analysis.