

## SH-SY5Y Whole Cell RIPA Extract

Cat: SCC-111711-L10

### Summary:

【Product name】: SH-SY5Y Whole Cell RIPA Extract

【Quantity size】: 100ug

【Concentration】: 2.5mg/ml

【Isotype】: SDS-PAGE Protein Sample; Cell Lysate

【Tested applications】: WB; SDS-PAGE

【Storage】: Store at -20°C. Avoid freeze / thaw cycles.

### Background:

SH-SY5Y cells were lysed using radio immunoprecipitation assay (RIPA) buffer supplemented with protease and phosphatase inhibitors, centrifuged and the supernatant collected. 100 μg of cellular protein was mixed with 4 times volume of 5X SDS-PAGE loading buffer (with DTT).