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**Protocol status:** Working  
We use this collection and it's working

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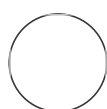
**COLLECTION integer ID:**  
79098

## Deleidi Lab | Protocols | Glucocerebrosidase is imported into mitochondria and preserves complex I integrity and energy metabolism

 Forked from [Deleidi Lab | Protocols | "Glucocerebrosidase, a Parkinson's disease-associated protein, is imported into mitochondria and regulates complex I assembly"](#)

michela.deleidi<sup>1</sup>, María José Pérez J.<sup>1</sup>, Hariam Raji<sup>1</sup>,  
Federico Bertoli<sup>1</sup>, Pascale Baden<sup>1</sup>

<sup>1</sup>German Center for Neurodegenerative Diseases (DZNE), Tübingen, 72076 Germany



Federico Bertoli

### ABSTRACT

Collection of protocols of Team Deleidi used in the publication: "Glucocerebrosidase is imported into mitochondria and preserves complex I integrity and energy metabolism"

**Keywords:** ASAPCRN

## FILES

### Protocol



NAME

Plasmid-reprogramming of human fibroblasts

**VERSION 1**

CREATED BY

Hariam Raji

OPEN →

### Protocol



NAME

Sequencing of construct

**VERSION 1**

CREATED BY

Hariam Raji

OPEN →

### Protocol



NAME

Complex I activity assay

**VERSION 1**

CREATED BY

Hariam Raji

OPEN →

### Protocol



NAME

Single cell dissociation of brain organoids

**VERSION 1**

CREATED BY

Hariam Raji

OPEN →

## Protocol



NAME

Single cell analysis of iPSC-derived midbrain organoids

VERSION 1

CREATED BY

Hariam Raji

OPEN →

## Protocol



NAME

In vitro GCase activity assay (total cell lysate)

VERSION 1

CREATED BY

Federico Bertoli

OPEN →

## Protocol



NAME

Midbrain-like Organoids generation from hiPSCs

VERSION 1

CREATED BY

Hariam Raji

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