

MUT-5811 cia8

Cat. No. ALS-04798

Lot. No. (See product label)

Subcategory

Mutants

Description

Cia8 is an insertional mutant missing a chloroplast transport protein. It has a mild CCM phenotype, meaning it grows slightly worse than wild-type cells at low CO₂. It is typically maintained on TAP in constant low light. It is not sensitive to the dark like the CAH4 RNAi lines.

Species

Chlamydomonas

Locus

CIA8

Chromosome

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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY