

MUT-4142 FUD39 mt+

Cat. No. ALS-03359

Lot. No. (See product label)

Subcategory

Mutants

Description

This is a mutation in the PSBP gene encoding protein OEE2. Despite isolation following 5-fluorodeoxyuridine treatment, which is generally considered to act preferentially on chloroplast DNA, this is a nuclear mutation.

Species

Chlamydomonas

Locus

FUD39 [PSBP1]

Chromosome

12

Phenotype

Requires acetate

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY