

MUT-4112 Its1-206 mt+ [Niyogi 13-2]

Cat. No. ALS-03334

Lot. No. (See product label)

Subcategory

Mutants

Description

This is a carotenoid-deficient, light-sensitive mutant. Please see MUT-4109 for more information on the LTS1 [PSY1] locus. The Its1-206 mutation changes Trp332 of the PSY1 gene to a stop.

Species

Chlamydomonas

Locus

LTS1 [PSY1]

Chromosome

11

Phenotype

Carotenoid deficient

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY