

MUT-5660 I1b-2 mt+

Cat. No. ALS-04656

Lot. No. (See product label)

Subcategory

Mutants

Description

This double mutant is a product of a cross of LMJ.RY0402.191570 mt- (LCI1 mutant) with Icia63 mt+ (LCIB mutant) and requires high CO₂ concentrations for phototrophic growth. Mutant alleles: LCIB, Cre10.g452800.t1.1, chromosome_10:4608866..4611901 forward; LCI1, Cre03.g162800.t1.1, chromosome_3:2885264..2887871 reverse.

Species

Chlamydomonas

Locus

LCIB, LCI1

Chromosome

10, 3

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY
