

MUT-3725 VHRLR-L4

Cat. No. ALS-03010

Lot. No. (See product label)

Subcategory

Mutants

Description

This is a spontaneous mutant selected for ability to grow and remain green at very high light intensity (1500-2000 micromole photons per square meter per second). The background strain was the herbicide-resistant mutant *psbA-A251L**, obtained from a cross of strain MUT-3389 to wild-type MUT-124. Please see MUT-3389 for more information on the A251L mutation.

Species

Chlamydomonas

Phenotype

Can grow at very high light intensity

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY