

# Arabidopsis FW, DW to Area Conversion

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12:53 PM



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To Convert an Arabidopsis fresh weight to area multiply by **52 cm<sup>2</sup> g<sup>-1</sup> FW**

To Convert an Arabidopsis dry weight to area multiply by **970 cm<sup>2</sup> g<sup>-1</sup> DW**

To Convert an Arabidopsis fresh weight to dry weight multiply by **0.064 g DW g<sup>-1</sup> FW**

These numbers were generated for WT-Col grown hydroponically for 8 week old plants in an 8 hr photoperiod with PAR of 125  $\mu\text{mol m}^{-2}\text{s}^{-1}$  day temp 23°C night temp 20°C