



## Plant materials tested with Phire® Plant Direct PCR Kit

September 2009

### Leaves:

*Arabidopsis thaliana*  
Maize  
Chili pepper (*Capsicum* sp.)  
Carrot  
Rice  
Tobacco  
Oil palm  
Tomato  
Sunflower  
Rubber plant  
Pine needles  
Birch  
Eggplant  
Violet (*Viola* sp., leaf and flower)  
African violet (leaf & flower)  
Lilac (*Syringa*)  
*Petunia* (leaf and flower)  
*Pelargonium* (*Geranium*, leaf and flower)  
*Rhododendron* (leaf and flower)  
*Dracaena*  
*Scindapsus pictus*  
Spider plant (*Chlorophytum comosum*)  
*Monstera deliciosa*  
Snake plant (*Sansevieria trifasciata*)  
Poinsettia (*Euphorbia pulcherrima*)  
Eucalyptus  
Sugarcane  
Grapevine  
Barley  
Wild strawberry (*Fragaria vesca*)  
Eucalyptus  
Oak (frozen leaves)  
Cotton  
(*Gossypium herbaceum*, *G. arboreum*,  
*G. barbadense* and *G. hirsutum*)  
Olive

### Leaves/flowers on FTA cards:

Maize (husk)  
Snap Dragon (flower)  
Dalia Purple, Pink, Red, Yellow (flowers)  
Pea (leaf)  
Bean (leaf)  
Tomato (leaf)

### Seeds:

*Arabidopsis thaliana*  
Tomato  
Maize  
Apple  
Cantaloupe  
Pumpkin  
Carrot  
Red pepper  
Sunflower  
Lettuce  
Rocket  
Idol

### Fungi:

Mycorrhiza (from spruce roots)  
*Cenococcum*  
*Piloderma fallax*  
*Phialophora finlandia*  
*Magnaporthe* sp. (from rice leaf)  
*Paxillus involutus* (from fungi culture)  
*Heterobasidion annosum* (from fungi culture)

### Other:

Moss (*Physcomitrella patens*)

Check the latest plant material updates at  
[www.finnzymes.com/directpcr](http://www.finnzymes.com/directpcr)