

# Cocoa self-compatibility

## A diagnostic kit to enhance cocoa breeding for self compatibility

### ABSTRACT

The self compatibility of cocoa plants is a major yield trait for cocoa production. This project will participate to elucidate the genetic and molecular determinism of T. cacao incompatibility system, in order to provide efficient molecular tools to improve cocoa production.

**Keywords :** Developing the plant of the future, Plant, Genomics, Breeding, Genetic mapping, Cacao, brazil, Cameroon

**Year :** 2014

**Project number :** 1403-046

**Type of funding :** AAP OS

**Project type :** AAP

**Research units in the network :** BIOAGRESSEURS-PHIM

**Start date :** 2015-02-01

**End date :** 2016-01-31

**Flagship project :** no

**Project leader :** Claire Lanaud

**Project leader's institution :** CIRAD

**Project leader's RU :** AGAP

**Budget allocated :** 29700 €

**Total budget allocated ( including co-financing) :** 29700 €

**Funding :** Labex

### GOAL

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