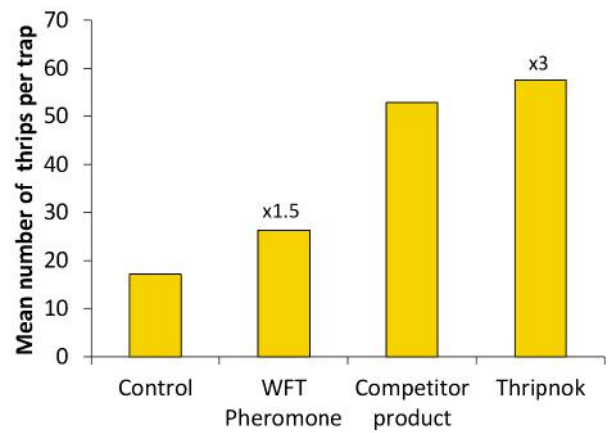




# Thripnok

A new **thrips lure**  from Russell IPM, combining two **floral scents**, maximising the **trap catch** of thrips species



**Thripnok** contains a combination of two natural and safe floral scents, that attract a range of flower-inhabiting thrips species, such as western flower thrips, *Frankliniella occidentalis*, and onion thrips, *Thrips tabaci*. These thrips species are world-wide pests that damage crops and spread virus diseases.

Adding Thripnok to sticky traps increased trap catch of thrips by 3x in glasshouse and polytunnel strawberry trials. Greater increases in trap catch have been observed in certain conditions and crops. The lures can be added to blue or yellow traps. Typical spacing is 10 metres apart, or 120 per hectare.

## Why use Thripnok?

A monitoring tool that can be used in all protected crops:	Can be combined with a range of pest management strategies:
Improves early detection of thrips	Mass trapping with sticky traps and <b>Thripnok</b> is used in strawberry, pepper and flower crops
Increases trap catch	Push-pull strategies combining <b>Thripnok</b> and traps with <b>MagiPal</b> (a natural enemy attractant)
Attracts a wide range of thrips species	Can improve the performance of insecticide and biological treatments, as <b>Thripnok</b> draws thrips out of flowers, making them easier to target
Dual scents result in a more versatile tool that is attractive in a wider range of flowering crops	Lure and infect strategies are being investigated, combining <b>Thripnok</b> with biopesticide auto-dissemination devices

