

# Quantitative real-time PCR Standard *Nosema ceranae*

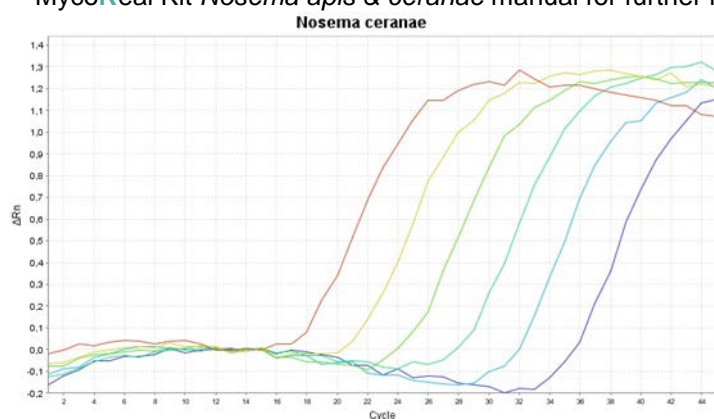
Product Name: **Quantitative real-time PCR Standard *Nosema ceranae***

Order No.: **PC1001**

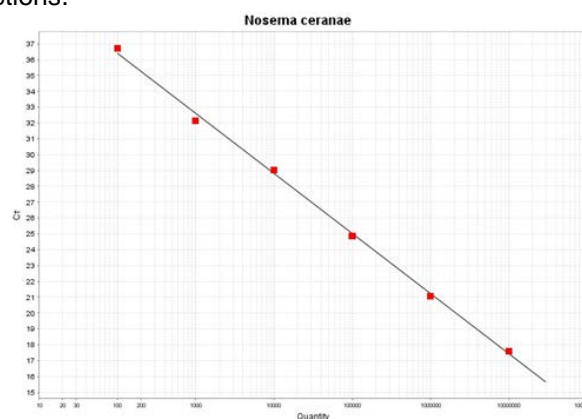
Unit: **25 µl**

**Description:** The **Quantitative real-time PCR Standard *Nosema ceranae*** is a quantitative real-time PCR standard for use with the MycoReal Kit *Nosema apis* & *ceranae* (order no. DVEF00113, DVEF00153). The standard contains a synthetic oligo corresponding to *Nosema ceranae* DNA at a concentration of  $10^7$  copies/µl. The standard curve shown below has been determined using Applied Biosystems® 7500 instrument.

**Use:** Add 1 µl of a 1:10 dilution series to the respective PCR reaction. Please refer to the corresponding MycoReal Kit *Nosema apis* & *ceranae* manual for further instructions.



ABI® 7500: 1:10 serial dilution of *Nosema ceranae* Standard (FAM channel, 530 nm)



ABI® 7500: Standard curve generated with *Nosema ceranae* Standard

*For research use only. Not for use in diagnostic procedures. The product is not intended to provide information for the diagnosis, prevention, or treatment of a disease.*

For further information on our products, please visit our homepage ([www.ingenetix.com](http://www.ingenetix.com))