

ONEGreen[®] Fast qPCR Premix

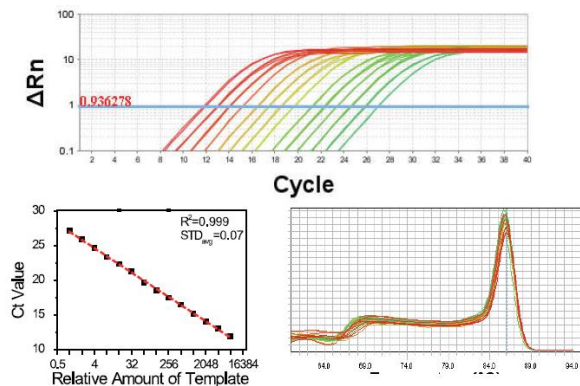
Prémix 2x incluant **ONEGreen[®]** (Détection en canal SYBR[®]/FAM)

- **Universel** : compatible avec les appareils de qPCR avec Rox I / Rox II ou sans Rox
- **Performance** :
 - ✓ Sensibilité - moins de faux négatifs
 - ✓ Spécificité – résultats plus fiables
 - ✓ Meilleure résolution – résultats plus précis et sensibles
 - ✓ Gamme dynamique de 6-Log
- Protocole **rapide**
- Formats en **1 ml ou 5 ml** : 2x **ONEGreen[®]** Premix, Rox I et Rox II

ONEGreen® Fast qPCR Premix

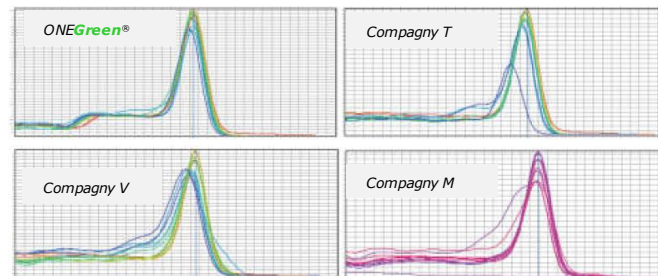
Prémix 2x incluant ONEGreen®

Excellent sensitivity



Template : 14 points gradient made by 2-fold dilutions of mouse gDNA. The target GAPDH gene was detected by **ONEGreen®** Fast qPCR Premix for all gradient. The Ct values of the target gene show regularly changes as the dilution factor increases, demonstrating the excellent sensitivity of the qPCR reagent.

Superior specificity

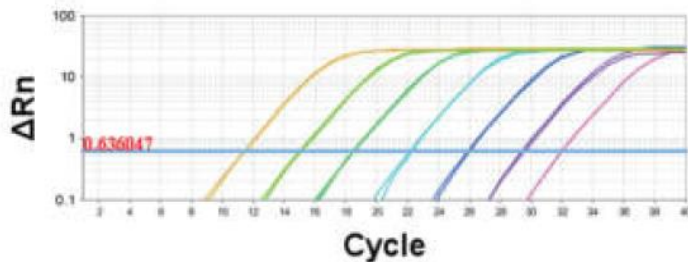


Template : 6-log gradient dilutions of human gDNA. The target TBP gene was detected by **ONEGreen®** Fast qPCR Premix and by the competitors T, V and M. The results show that the **ONEGreen®** Fast qPCR Premix gives more specific amplification and more accurate results.

ONEGreen® Fast qPCR Premix

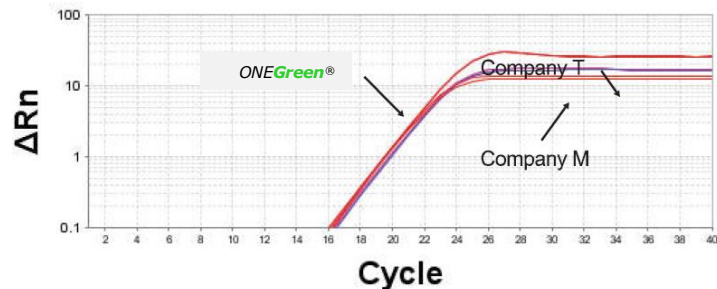
Prémix 2x incluant **ONEGreen®**

Broad range of amplification



Template : 6-log dilutions of mouse gDNA. The target mouse GAPDH gene was detected by **ONEGreen®** Fast qPCR Premix. The results demonstrate that **ONEGreen®** Fast qPCR Premix can accurately amplify all 6-log dilutions between 12 – 32 Ct, showing broad range amplification ability.

Higher signal resolution



Template : Rat gDNA (Rat GAPDH). **ONEGreen®** Fast qPCR Premix was compared to competitors T and M for signal resolution. The experimental results show that **ONEGreen®** Fast qPCR Premix gives higher resolution that leads to more accurate and sensitive results.

POUR EN SAVOIR PLUS

Liste de produits

Référence	Désignation	Conditionnement
OZYA008-40	ONEGreen FAST qPCR Premix	1 x 1 ml 40 rxns 50 µl 80 rxns 25 µl
OZYA008-200	ONEGreen FAST qPCR Premix	5 x 1 ml 200 rxns 50 µl 400 rxns 25 µl
OZYA008-200XL	ONEGreen FAST qPCR Premix	1 x 5 ml 200 rxns 50 µl 400 rxns 25 µl
OZYA008-1000	ONEGreen FAST qPCR Premix	5 x 5 ml 1000 rxns 50 µl 2000 rxns 25 µl

Commande en ligne 