

Product Datasheet

ROX Reference Dye (orb2279177)

Catalog Number	orb2279177
Description	ROX Reference Dye is an inert fluorescent dye used in real-time PCR (qPCR) or RT-PCR to normalize fluorescence signals between wells. It does not participate in the PCR reaction and maintains a stable fluorescence signal throughout the process. ROX dye can correct for variations in fluorescence signals caused by uneven lighting, differences in well optics (such as droplets, bubbles), and variations in reaction mixture concentration.
Storage	-20°C
Note	For research use only
Purity	98.00%
Expiration Date	12 months from date of receipt.

Biorbyt Ltd.

7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

Biorbyt LLC.

68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)