

ISO9001 & ISO13485 & ISO11137

| Product Name: | PCR 8-strip Tube | | | |
|-------------------------|--|---|--|--|
| Product Application: | NEST has both transparent and white PCR strip tubes, which respectively apply to the general PCR and qPCR reactions. | | | |
| | | | | |
| Product Materials: | polypropylene (PP). | | | |
| product Specifications: | Temperature range: stored at room temperature | | | |
| | Shelf life: 5 years after date of production (ensure package is in good) | | | |
| Sterilization: | Yes (some of all catalog numbers). | | | |
| | Sterilized by E-beam, Sterility Assurance Level: SAL=10 ⁻⁶ . The product has been irradiated | | | |
| | and dosimetrically released based on ANSI/AAMI/ISO 11137 | | | |
| Pyrogens: | Non-Pyrogenic | | | |
| RNase/DNase: | DNase/RNase free | | | |
| BSE/TSE: | These products are deemed animal free. | | | |
| Performance Testing: | Each manufacturing lot is sampled and tested in accordance with standard operating | | | |
| | procedures. | | | |
| | Appearance inspection: qualified | Vacuum Seal test: qualified | | |
| | Freeze testing: qualified | Centrifugation test: qualified | | |
| | Evaporation rate test: qualified | Autoclave test : qualified | | |
| | Packaging inspection: qualified | | | |
| Features: | 1. Made from USP grade VI polypropylene | | | |
| | 2. 0.1mL tubes are low profile which are designed to minimize the condensate | | | |
| | contamination, particularly for the overnight experiment, and also reduce the evaporation of | | | |
| | the reaction solution. | | | |
| | 3. Universally applicable to the mainstream PCR instrument and real-time qPCR on the | | | |
| | market. Thin-walled design produces high thermal conductivity, enabling the reaction | | | |
| | solution in the tube to reach the target temperature as quickly as possible | | | |
| | 4. The tube cap has excellent sealing performance, and the capping is smooth, so that the | | | |
| | loss of reaction volume is less than 5% when using a heated lid | | | |
| | 5. Free of Dnase and Rnase, human DNA and PCR inhibitor. | | | |
| | 6. Autoclavable (121°C, 20min) | | | |
| | 7. White strip tubes increase the flu | uorescent signal strength of real-time PCR. | | |

Product Range

| Cat. No. | Product Description | /Pack | /Case |
|----------|--|-------|-------|
| 401001 | 0.2 mL PCR Tubes, Flat Caps, Clear, 500/bag,1000/box | / | 10000 |
| 403102 | 0.1 mL PCR 8-strip Tubes, Clear | 125 | 1250 |
| 403122 | 0.1 mL PCR 8-strip Tubes, Clear, Sterilized | 125 | 1250 |
| 403002 | 0.2 mL PCR 8-strip Tubes, Clear | 125 | 1250 |

Head Office No. 530, Xida Road, Meicun Industrial Park, Xinwu District, Wuxi, Jiangsu, China Tel: +86+ 510-6800 6788 Email: info@nest-wuxi.com Online: www.cell-nest.com Oversea

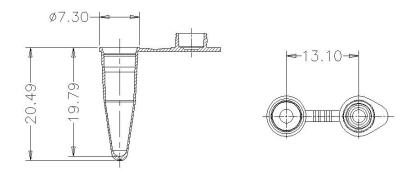
DATA SHEET



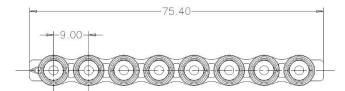
| | 1509001 & 1501 | 3485 & ISU1113 | 85 & ISO11137 | |
|--------|---|----------------|---------------|--|
| 403022 | 0.2 mL PCR 8-strip Tubes, Clear, Sterilized | 125 | 1250 | |
| 403112 | 0.1 mL PCR 8-strip Tubes, White | 125 | 1250 | |
| 403132 | 0.1 mL PCR 8-strip Tubes, White, Sterilized | 125 | 1250 | |
| 403012 | 0.2 mL PCR 8-strip Tubes, White | 125 | 1250 | |
| 403032 | 0.2 mL PCR 8-strip Tubes, White, Sterilized | 125 | 1250 | |
| 404001 | 0.2 mL PCR 8-strip Tubes, With Flat caps, Clear, 12/bag | 120 | 1200 | |
| 406012 | Flat 8-strip Caps | 125 | 1250 | |
| 406022 | Flat 8-strip Caps, Sterilized | 125 | 1250 | |
| 406112 | Domed 8-strip Caps | 125 | 1250 | |
| 406122 | Domed 8-strip Caps, Sterilized | 125 | 1250 | |

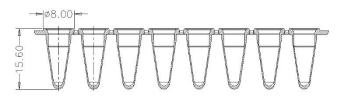
Technical Drawing

401001



403102/403112





 Head Office
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 Email: info@nest-wuxi.com

 Online: www.cell-nest.com

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NEST USA (New Jersey/ Phoenix) NEST scientific 株式会社 (Yokohama,Japan) NEST Scientific Europe B.V (Netherlands) Nest Scientific (MENA) FZE (Sharjah, United Arab Emirates)

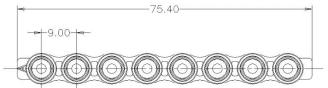


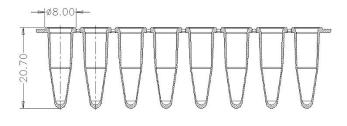




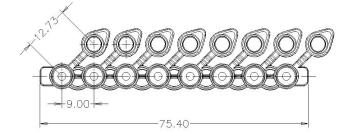
ISO9001 & ISO13485 & ISO11137

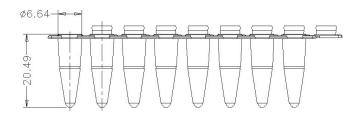
403002/403012





404001





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