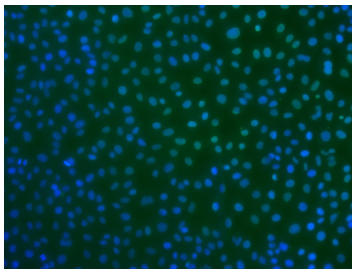
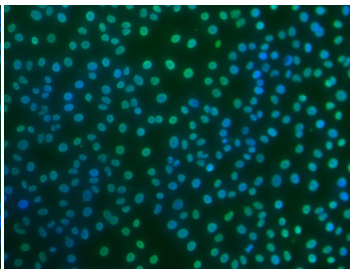


Certificate of Analysis

| | | | |
|---|----------------------|--|---------------------------------|
| Product Name | YF®488(6)-2-dUTP | | |
| Cat.No. | YD0045 | Storage Conditions | Keep away from light at -20℃ |
| Lot.No. | 220831T01-02 | Expiration Date | 30-08-2025 |
| Molecular Formula | N/A | Molecular Weight | 1555.3 |
| CAS Number | N/A | Excitation Emission | 491/512 nm |
| Quality Control | | | |
| Items | Specification | Result | |
| Packaging appearance | Intact and undamaged | Intact and undamaged | |
| Appearance | Orange solid | Orange solid | |
| Weight/volume | 25-27.5nmol | 25nmol | |
| Purity | HPLC:≥95% at 254nm | 99% at 254nm | |
| | ≥95% at 494nm | 99% at 494nm | |
| Appendix | | | |
| Standard | | TEST | |
|  | |  | |
| This Product has been tested and the components have been found to conform to UE quality standards. | | | |
| Conclusion | Up to standard | Report Date | 14-06-2023 |
| QC | tian qin zheng | QA | Qin hua. Yu |

