Product sheet

# [redacted] U2OS-CRISPR-TPR-SNAP | 300667

## [redacted]

| | |
|---|---|
| **Description** | U2OS-CRISPR-TPR-SNAP [redacted] U2OS, [redacted] TPR ([redacted] (NPC). [redacted] TPR [redacted]<br><br>[redacted] SNAP [redacted] TPR [redacted]<br><br>TPR [redacted] mRNA, [redacted] |
| **Organism** | [redacted] |
| **Tissue** | [redacted] |
| **Disease** | [redacted] |

## [redacted]

| | |
|---|---|
| **Age** | 15 [redacted] |
| **Gender** | [redacted] |
| **Ethnicity** | [redacted] |
| **Morphology** | [redacted] |
| **Growth properties** | [redacted] |

## [redacted]

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| **Citation** | U2OS-CRISPR-TPR-SNAP ([redacted] Cytion 300667) |
| **Biosafety level** | 1 |
| **NCBI_TaxID** | 9606 |
| **Depositor** | [redacted] (EMBL) |
| **GMO Status** | GMO-S1: [redacted] (U2OS-CRISPR-TPR-SNAP) [redacted] TPR-SNAP [redacted] CRISPR [redacted] |

# [redacted] U2OS-CRISPR-TPR-SNAP | 300667

## [redacted] [redacted]-[redacted]

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| **Protein expression** | TPR, SNAP-tag |

## [redacted]

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| **Culture Medium** | McCoys 5a, w: 3.0 g/L [redacted], w: [redacted], w: 2.0 mM [redacted], w: 2.2 g/L NaHCO3 ([redacted] Cytion 820200a) |
| **Supplements** | [redacted] 10% FBS, 3.0 [redacted]/[redacted], [redacted], 2.0 [redacted], 2.2 [redacted]/[redacted] NaHCO3, 1% NEAA |
| **Dissociation Reagent** | [redacted] |
| **Subculturing** | [redacted] PBS [redacted] T25, [redacted] 3-5 [redacted] PBS, [redacted] 3 [redacted] |
| **Freeze medium** | [redacted] (FBS) + 10% DMSO [redacted] |

**Thawing and Culturing Cells**

1. [redacted]
2. [redacted] -150°C [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted]
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] -300 x g [redacted] 3 [redacted]
7. [redacted] -10 [redacted]
8. [redacted]

| | |
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| **Incubation Atmosphere** | 37°C, 5% $_{CO2}$, [redacted] |

## [redacted] U2OS-CRISPR-TPR-SNAP | 300667

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| **Flask Coating** | [redacted], [redacted] |
| **Freezing Procedure** | [redacted] -78°C |
| **Shipping Conditions** | [redacted] -78°C |
| **Storage Conditions** | [redacted] -150 [redacted] 196 [redacted] |

## [redacted] / [redacted] / HLA

| | |
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| **Sterility** | [redacted] PCR [redacted]<br><br>[redacted], [redacted], [redacted] |