



Correction to: A Subtractive FACS Method for Isolation of Planarian Stem Cells and Neural Cells

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Correction to:

Chapter 19 in: Jochen C. Rink (ed.), *Planarian Regeneration: Methods and Protocols*, Methods in Molecular Biology, vol. 1774, https://doi.org/10.1007/978-1-4939-7802-1_19

The original version of this chapter was inadvertently published without the below mentioned code listings in Chapter 19.

3.3. Cell Staining for Stem Cell Isolation

1. Add 18 μL of Hoechst 33342 stock solution and 0.5 μL of calcein AM stock solution to the filtered samples (Subheading 3.1, **step 8**) (*see Note 10*).
2. Invert the sample tubes about three times and incubate for 120 min at 20 °C (*see Note 11*).
3. Pellet by centrifuging at $1500 \times g$ for 5 min and remove the supernatants. Resuspend cell pellets with 2 mL (two sample volumes) of 5/8 Holtfreter's.
4. Add PI stock solution at 1 $\mu\text{L}/\text{mL}$ to the cell suspensions and incubate at least 5 min on ice.
5. Proceed to FACS analysis or microscopy.

The code listings have been updated in the same chapter.

The updated online version of this chapter can be found at https://doi.org/10.1007/978-1-4939-7802-1_19