**Table S2. Antibodies for immunocytochemistry.**

| Antibody | Species | Dilution | Reference |
|---|---|---|---|
| | | | |
| Anti-Cardiac Troponin T | Mouse-MIgG2a | 1:500 | #AB_528495, Developmental Studies Hybridoma Bank |
| Anti-α-Actinin | Rabbit-IgG | 1:500 | #ab137346, AbCam |
| Anti-ALMS1 | Rabbit-IgG | 1:250 | AB_2637874, ThermoFisher Scientific |
| Phalloidin Alexa Fluor 647 | | 1:500 | #A22287, ThermoFisher Scientific |
| Anti-Mouse Alexa Fluor 488 | Goat-IgG | 1:1000 | #AB_2534069, ThermoFisher Scientific |
| Anti-Rabbit Alexa Fluor 555 | Goat-IgG | 1:1000 | #AB_2535849, ThermoFisher Scientific |