

## Major Resources Table

In order to allow validation and replication of experiments, all essential research materials listed in the Methods should be included in the Major Resources Table below. Authors are encouraged to use public repositories for protocols, data, code, and other materials and provide persistent identifiers and/or links to repositories when available. Authors may add or delete rows as needed.

### Animals (in vivo studies)

Species	Vendor or Source	Background Strain	Sex	Persistent ID / URL
Mus Musculus	Jackson Labs	C57Bl6J	M	Stock #000664

### Genetically Modified Animals

	Species	Vendor or Source	Background Strain	Other Information	Persistent ID / URL
Parent - Male	Mus Musculus	University of Glasgow	C57Bl6J	Taz knockout (Taz <sup>-/-</sup> ) mice	
Parent - Female	Mus Musculus	University of Glasgow	C57Bl6J	Taz <sup>+/-</sup> mice	

### Antibodies

Target antigen	Vendor or Source	Catalog #	Working concentration	Lot # (preferred but not required)	Persistent ID / URL
Tafazzin	Santa Cruz Biotechnology	sc-365810	1:50		<a href="https://www.scbt.com/p/tafazzin-antibody-f-7">https://www.scbt.com/p/tafazzin-antibody-f-7</a>
GFP	Rockland	600-101-215	1:250		<a href="https://rockland-inc.com/store/Antibodies-to-GFP-and-Antibodies-to-RFP-600-101-215-O4L_24115.aspx">https://rockland-inc.com/store/Antibodies-to-GFP-and-Antibodies-to-RFP-600-101-215-O4L_24115.aspx</a>
Wheat Germ Agglutinin, Alexa Fluor™ 555 Conjugate	Invitrogen	W32464	1:500		<a href="https://www.thermofisher.com/order/catalog/product/W32464#/W32464">https://www.thermofisher.com/order/catalog/product/W32464#/W32464</a>
Tnni3	Abcam	ab56357	1:200		<a href="https://www.abcam.com/cardiac-troponin-i-antibody-ab56357.html">https://www.abcam.com/cardiac-troponin-i-antibody-ab56357.html</a>

### DNA/cDNA Clones

Clone Name	Sequence	Source / Repository	Persistent ID / URL
pCAG/hTAZ-FL		Addgene	139979
pCAG/GFP		Addgene	139980
pCAG/Luci		Addgene	139981
pSCCAG/hTAZ-FL		Addgene	139982
pSCCNT/hTAZ-FL		Addgene	139983
pSCMHCK7/hTAZ-FL		Addgene	139984

### Cultured Cells

Name	Vendor or Source	Sex (F, M, or unknown)	Persistent ID / URL
HEK293	ATCC	unknown	

DOI [to be added]

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