

AGING CELL AUTHOR CHECKLIST. *Authors should submit this checklist together with their manuscript. Please ensure that you have read the Author Guidelines in detail before submission.*

Title	P2Y2 Inhibition Modifies the Anabolic Response to Exercise in Adult Mice						
Authors	Amit Chougule, Chunbin Zhang, Jordan Denbow, Nickolas Vinokurov, Devin Mendez, Elizabeth Vojtisek, Joseph Gardinier						
Manuscript Type	Primary Research Paper						
Total Character Count (including spaces)¹	39,053						
Word count of Summary²	236						
Number of papers cited in the References³	45						
Listing of all Tables (Table1, Table 2 etc)⁴	0						
Figure specifications (please complete one row per figure)⁵	Colour	Greyscale	Black and white	Single column (80mm)	Double column (180mm)	Size of figure at full scale (mm x mm)	Smallest font size used in the figure at full scale (minimum 6pt)
Figure no.	(yes/no)	(yes/no)	(yes/no)	(yes/no)	(yes/no)	(insert details)	(insert details)
1	yes				yes	180 x 150	7pt
2	yes				yes	180 x 142	7pt
3	yes				yes	180 x 164	7pt
4	yes				yes	180 x 131	7pt
5	yes			yes		80 x 134	7pt

¹ The maximum character count allowed is 50,000 (incl. spaces) for Primary Research Papers and Reviews, 10,000 for Short Takes.

² Summary should not exceed 250 words.

³ Primary Research Papers can contain a maximum of two tables. If more are needed they should replace some of the Figures or can be placed in the Supporting Information.

⁴ A maximum of 45 references is allowed for Primary Research Papers and 20 references for Short Takes.

⁵ A Primary Research Paper may contain up to 6 figures and a Short Take up to 2 figures. Authors are encouraged to provide figures in the size they are to appear in the journal and at the specifications given.