## **DECLARATION OF CONTRIBUTIONS TO ARTICLE**



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Loss of RBMS1 promotes anti-tumor immunity through enabling PD-L1 checkpoint blockade in triple-negative breast cancer		(the 'Contribution)
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Authorship credit should be based on 1) substantial contributions to conception and design, acquisition of data, or analysis and interpretation of data; 2) drafting the article or revising it critically for important intellectual content; and 3) final approval the version to be published. Authors should meet conditions 1, 2 and 3.

Any person who cannot be shown to have made a substantial contribution to the article cannot be listed as an author in the final version. The name of any person who is deemed to have made a minor contribution can, however, appear in the Acknowledgments section of the article.

Please complete the table below to indicate the contributions of all named authors to the manuscript. Please complete the table below to indicate the contributions of all named authors to the figures.

Author Full Name	Specification of Contribution to the Manuscript:  Conception and design and wrote the manuscript.	
Yang Wang		
Jinrui Zhang, Ge Zhang	Acquisition of data and analyzed data, wrote and reviewed the manuscript.	
Wenjing Zhang, Lu Bai	Acquisition of data and analyzed data, wrote and reviewed the manuscript.	
Luning Wang, Tiantian Li	Collected data and analyzed data.	
Li Yan, Yang Xu	Performed CAR-T experiment.	
Dan Chen, Wenting Gao, Chuanzhou Gao	Performed and/or provided help with the IHC assay.	
Menglin Ren, Yuexia Jiao	Collected data.	
Hongqiang Qin and Chaoqun Chen	IP-LC/MS assay and Bioinformatics Analysis.	
Yu Sun, Lili Zhi	Performed and/or provided help with the PLA assay.	
Yangfan Qi, Jinyao Zhao	Collected data.	
Quentin Liu, Han Liu	Data analysis and advised about the manuscript.	
All authors	All authors discussed the results and commented on the manuscript.	
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Figure 1:		
JZ, GZ, LB and CC collected the	data and assembled the figure, J	Z and DC analyzed the data.
Figure 2:		
JZ and GZ and DC and TL colle	cted the data, JZ analyzed the dat	ta.
Figure 3:		
WZ and LW collected the data a	nd assembled the figure, WZ anal	lyzed the data.
Figure 4:		
WZ and LB and LZ collected the	e data and assembled the figure.	
Figure 5;		
WZ and YS and YJ collected the	data and assembled the figure, LV	W analyzed the data.
Figure 6:		
JZ and GZ and WG collected the	e data and assembled the figure, JZ	Z analyzed the data.
Figure 7:		
	cted the data and assembled the fig	gure, GZ and JZ analyzed the data.
Figure 8: CC and GZ assembled the figure	JZ analyzed the data.	
ed for and on behalf of the Author(s):	Print Name:	Date: