

## Data Sharing Statement

<b>Article Info</b>	<a href="https://dx.doi.org/10.21037/atm-22-5351">https://dx.doi.org/10.21037/atm-22-5351</a>	
<b>Item</b>	<b>Question</b>	<b>Authors' Response (place "-" if not applicable)</b>
1	Would you like to share data collected for your study to others?	Yes.
2	If not, would you like to share the reason for your decision?	-
3	What data in particular will be shared?	The multiplex imaging data of tissue and matrix of scRNA-seq.
4	Any other documents will be shared? Such as study protocol, statistical analysis plan, informed consent form, clinical study report, analytic code.	Analytic code will be released.
5	When will data availability begin?	The data will be released upon publication.
6	When will data availability end?	Two years within the publication date, since the technique or data may be updated over time.
7	To whom will you share the data?	All the readers of the article.
8	For what type of analysis or purpose?	They can reanalyze the data for publication or research purposes
9	How or where can the data/documents be obtained?	Emails could be sent to the corresponding author.
10	Any other restrictions?	N.A.