

## Data Sharing Statement

<b>Article Info</b>	<a href="https://dx.doi.org/10.21037/atm-21-6679">https://dx.doi.org/10.21037/atm-21-6679</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 cell experiments data in particular will be shared, which demonstrates that there exists a linear pathway of S1pr1-Eng signaling axis in ECs.
4	Any other documents will be shared? Such as study protocol, statistical analysis plan, informed consent form, clinical study report, analytic code.	Study protocol and statistical analysis plan will also be shared if requested.
5	When will data availability begin?	From the publication date.
6	When will data availability end?	Two years within the publication date.
7	To whom will you share the data?	Scientists who are interested in studies of angiogenesis.
8	For what type of analysis or purpose?	For analysis to evaluate S1pr1-Eng signaling axis in angiogenesis.
9	How or where can the data/documents be obtained?	Emails could be sent to the address below to obtain the shared data: chenchengshui@wmu.edu.cn.
10	Any other restrictions?	We may balance the potential benefits and risks for each request and then provide the data that could be shared.