

Media	Positive markers			Negative marker cocktail
	CD 90	CD 105	CD 73	CD 45, CD 34, CD14, CD 20
DMEM-KO+10% FBS	94.40%	97.95%	99.85%	4.79%
STK2+2% FBS	99.20%	99.60%	99.87%	12.82%
STK2	99.09%	99.28%	99.71%	6.19%

**S1 Table Flowcytometry analysis of SHED.** The positive and negative MSC marker expression of SHED when cultured in media combinations; DMEM-KO+10% FBS, STK2+2% FBS and STK2. The analysis was carried out for the cells at passage 3 upon 80% confluency. The cells were stained by MSC Phenotyping cocktail, Human (MACS, Miltenyi Biotech)