

Supplementary table2

Proportional Composition of ADMSC,AMMSC,CMMSC and UCMSC subpopulations(%).

	ADMSC	AMMSC	CMMSC	UCMSC
C0	36.7	22.61	18.06	22.63
C1	19.21	27.36	23.2	30.22
C2	60.38	12.59	6.19	20.83
C3	12.54	33.55	11.99	41.92
C4	8.78	28.59	35.26	27.37
C5	0.33	9.29	85.39	4.99

Number of ADMSC, AMMSC, CMMSC and UCMSC subpopulations (units).

	ADMSC1	ADMSC2	AMMSC1	AMMSC2	AMMSC3	CMMSC1	CMMSC2	UCMSC1	UCMSC2	UCMSC3
C0	1188	1422	792	695	121	608	676	597	509	503
C1	2631	2659	2939	3465	1132	3668	2722	2625	2392	3306
C2	2801	3106	463	461	308	250	356	809	745	484
C3	1965	702	1774	1392	3969	1063	1486	3200	2846	2868
C4	580	158	882	921	601	1365	1600	688	504	1109
C5	10	0	129	132	22	1512	1088	17	27	108

Chi-square Test and Bonferroni Correction Results for Mesenchymal Stem Cell Subgroups from Different Tissue Sources.

	ADMSC1	ADMSC2	AMMSC1	AMMSC2	AMMSC3	CMMSC1	CMMSC2	UCMSC1	UCMSC2	UCMSC3	Total
C0	1188a	1422b	792a, c	695c, d	121e	608f, g	676d, g	597g	509f, g	503f	7111
C1	2631a	2659b	2939c	3465d	1132c	3668c	2722b	2625b	2392b	3306f	27539
C2	2801a	3106b	463c	461c	308d, e	250f	356e	809g	745g	484c, d	9783
C3	1965a	702b	1774c	1392a, d	3969e	1063f	1486d	3200g	2846g	2868h	21265
C4	580a	158b	882c	921c	601d	1365e	1600f	688d	504a	1109c	8408
C5	10a, b	0b	129c	132c	22d	1512e	1088e	17a	27d	108c	3045
Total	9175	8047	6979	7066	6153	8466	7928	7936	7023	8378	77151

Each subscript letter denotes a subset of Column categories whose column proportions do not differ significantly from each other at the 0.05 level.

Notes:

The column headers "ADMSC1" to "UCMMSC3" represent different experimental groups.

The row headers "C0" to "C5" represent different categories or groups under study.

"Total" represents the sum of the frequencies in each column or row.

The subscript letters indicate the results of post-hoc comparisons (Bonferroni correction), where identical letters denote no significant difference, and different letters denote significant differences at the 0.05 level.