

Group	Mother	Age	Gestational age (week)	Birth weight (g)	Delivery way
Term-1	1	34	38+1	3110	Natural birth
	2	31	38+5	3440	Natural birth
	3	28	39+3	3660	Natural birth
Term-2	4	27	39+6	3170	Natural birth
	5	36	38+6	3010	Natural birth
	6	30	40+3	3340	Natural birth
Term-3	7	31	38+6	3950	Caesarean section
	8	32	39+5	3350	Natural birth
	9	25	39+3	3790	Natural birth
Preterm-1	10	39	32+5	1810	Natural birth
	11	26	34+4	2780	Caesarean section
	12	24	34+4	2500	Natural birth
Preterm-2	13	22	34+5	2200	Caesarean section
	14	27	35+4	2470	Natural birth
	15	29	32+6	2170	Natural birth
Preterm-3	16	29	35+6	2620	Caesarean section
	17	28	33	2200	Natural birth
	18	32	34+3	2200	Caesarean section

Supplementary Table 1. The characteristics of human milk samples.