

Table S3

Leucosome proportion of metatexite and diatexite in Fuhuling profile.

Sample no.	Layer	Lithology	Pixels			Leucosome proportion (area%)
			Total pixel	White pixel	Black pixel	
Ffm1	I	metatexite	2334208	128125	2206083	5.49
Ffm2	I	metatexite	1638400	91401	1546999	5.58
Ffm3	II	metatexite	3534144	564568	2969576	15.97
Ffm4	II	metatexite	3555652	430395	3125257	12.10
Ffm5	II	metatexite	4368096	899829	3468267	20.60
Ffm6	III	metatexite	756864	211764	545100	27.98
Ffm7	III	metatexite	4804080	3398283	1405797	29.26
Ffm8	III	metatexite	12216960	4405920	7811040	36.06
Ffm9	III	metatexite	3175200	1096875	2078325	34.55
Ffm10	IV	diatexite	4314720	2072954	2241766	48.04
Ffm11	IV	diatexite	3004992	1787973	1217019	59.50
Ffm12	IV	diatexite	3999936	2178919	1821017	54.47