

Table S3. The peak metamorphic PT-conditions for the various units across the Dabie orogen.

Units	T	T _s	P	P _s	Reference
Foziling Group	570	31	0.71	0.14	Wang [32]
NDMB	857	66	4.50	0.71	Liu [73], Shi [74]
CDMB-I	728	58	3.87	0.36	Shi [45]
CDMB-II	613	48	3.09	0.20	Shi [45]
SDMB	521	50	2.40	0.24	Shi [45]
SSCR	531	35	0.98	0.07	this study

Note: CDMB includes two sub-unit I and II on the basis of Shi [45].