

Analyse No.	Sample No.	Area	Outcrop	Rock Type and Its Affinity (a)	Age ± Error (Ma) (b)	K20 (%)	H2O+ (%) (c)	R (%) (d)	36Ar (E-09 cc/g) (e)	Remark (f)
B2703-5	KS-63B	Kasimbar	Dyke	Andesite TH	52.65 ± 1.44	0.41	2.69	58.32	1.71	2* (WR)
B2722-6					44.13 ± 1.21	1.14	2.69	58.22	3.99	2* (F+Q)
B2723-7	TS-142A	Donggala	Dyke	Basalt TH	48.94 ± 3.44	0.13	3.23	27.62	1.84	2* (F+Q)
B2786-9					46.82 ± 2.59	0.15	3.23	33.52	1.50	2* (F+Q)
B2785-8					43.23 ± 2.92	0.15	3.23	28.56	1.79	2* (F+Q)
B2400-6	TS-140A	Donggala	Dyke	Basalt CA	34.46 ± 0.78	0.76	4.49	69.15	1.29	2 (WR)
B2405-2	MR-198	Sa'dan	Intrusion	Granite CA	29.87 ± 0.59	2.93	1.71	80.21	2.37	1 (WR)
B2704-6	DG-92	Donggala	Dyke	B. Andesite TH	17.70 ± 1.69	0.17	2.05	21.43	1.21	2 (WR)
B2111-9	SU-26	Donggala	Lava	Dacite CAK	16.15 ± 0.35	3.10	1.35	72.61	2.07	2 (WR)
B2406-3	PS-51	Palopo	Dyke	Basalt CA	15.38 ± 0.33	1.23	3.09	72.26	0.80	2 (WR)
B2415-3	PS-48	Palopo	Lava	Basalt TH	15.35 ± 1.36	0.09	1.94	22.76	0.51	2 (WR)
B2412-9	BT-183B	Bituang	Intrusion	Grndiorite SH	11.91 ± 0.26	8.06	0.42	72.28	4.03	1 (BIO)
B2402-8	MR-197	Sa'dan	Dyke	Basalt SH	11.58 ± 0.24	4.89	3.46	74.04	2.17	2 (WR)
B2414-2	MR-195C	Sa'dan	Block	Basalt SH	10.81 ± 0.21	1.86	1.63	82.22	0.48	1 (WR)
B2323-1	MK-11E	Makale	Lava	B. Andesite SH	10.73 ± 0.19	4.41	0.58	95.02	0.27	1 (WR)
B2698-4	SD-192	Sa'dan	Dyke	Basalt SH	10.72 ± 0.23	4.39	2.06	73.22	1.88	2 (WR)
B2401-7	BT-186	Bituang	Intrusion	Grndiorite SH	10.71 ± 0.23	3.82	0.45	74.02	1.57	1 (WR)
B2408-5	PA-190	Pangalla	Block	Basalt SH	10.53 ± 0.38	1.02	4.14	47.29	1.31	2 (WR)
B2399-5	SS-226	Se'seng	Lava	Basalt SH	10.16 ± 0.18	4.20	2.20	92.25	0.39	2 (WR)
B2398-4	SS-216	Se'seng	Lava	Basalt SH	10.08 ± 0.18	3.35	3.50	88.40	0.48	2 (WR)
B2551-6	SU-9	Kulawi	Intrusion	Granite CAK	6.45 ± 0.14	2.86	0.61	74.47	0.69	1 (WR)
B2719-3	KL-119	Kulawi	Dyke	Granite CAK	5.89 ± 0.54	2.67	0.47	22.23	6.01	1* (F+Q)
B2718-2					3.37 ± 0.32	8.68	0.47	21.40	11.17	1* (BIO)
B2782-5	GP-125	Gimpu	Intrusion	Granite CAK	5.63 ± 0.43	2.84	1.01	25.79	5.02	1* (F+Q)
B2777-9					3.90 ± 0.19	6.19	1.01	37.64	4.36	1* (BIO)
B2109-7	SU-23	Kulawi	Intrusion	Granite CAK	5.08 ± 0.11	4.67	0.30	71.83	1.02	1 (WR)
B2110-8	SU-25A	Kulawi	Block	Rhyolite CAK	3.81 ± 0.14	3.95	0.87	45.75	1.95	1 (WR)
B2395-1	KL-116	Kulawi	Dyke	Granite CAK	3.49 ± 0.10	4.08	0.52	55.13	1.27	1 (WR)
B2546-1	GP-61C	Gimpu	Block	Rhyolite CAK	1.92 ± 0.07	4.48	1.18	44.51	1.16	1 (WR)
B2397-3	BG-175A	Makale	Block(Tuff)	Rhyolite CAK	0.61 ± 0.12	3.59	2.36	11.08	1.92	1 (WR)
B2396-2	BG-177	Makale	Block(Tuff)	Rhyolite CAK	0.55 ± 0.07	3.54	2.36	17.68	1.00	1 (WR)