

Supplementary Table 4: Physico-chemical analysis of distinct *M.tb* Methyltransferases

<i>M.tb</i> H₃₇Rv Distinct MTases	Aliphatic index	GRAVY	Instability Index
Rv0326	89.14	0.014	45.91
Rv0329c	97.74	0.164	26.49
Rv0725c	81.56	-0.051	32.55
Rv1498c	77.96	-0.27	38.46
Rv1509	91.3	-0.015	45.94
Rv1515c	85.13	-0.271	45.71
Rv1988	104.08	0.087	48.31
Rv2003	85.93	-0.107	53.17
Rv2492	88.52	-0.284	38.92
Rv2954c	86.97	-0.26	43.29
Rv2955c	93.99	-0.156	41.76
Rv2990c	96.57	-0.161	41.30
Rv3120	90.8	-0.054	60.66
Rv3322c	91.96	0	54.19
Rv3729	93.32	-0.048	36.63