

## **Supplemental Material to:**

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**Persistence of Th1/Tc1 responses one year after tetravalent dengue vaccination in adults and adolescents in Singapore**

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**<http://www.landesbioscience.com/journals/vaccines/article/25562/>**

**Supplementary Table 1:** Ratio of corrected IFN $\gamma$  / corrected TNF $\alpha$  secretion measured by Luminex in supernatants of PBMCs stimulated *in vitro* for 4 days with indicated antigens collected from vaccinees before and 28 days after first injection (V01 and V02) and third injection (V05 and V06) in adolescents and adult

		Live CYD-1		Live CYD-2		Live CYD-3		Live CYD-4		POS CTRL	
		CYD-TDV	CTRL	CYD-TDV	CTRL	CYD-TDV	CTRL	CYD-TDV	CTRL	CYD-TDV	CTRL
Adolescents	V01	0.618	1.00	0.703	1.00	0.791	1.00	0.813	1.00	0.555	0.502
	V02	<b>2.78</b>	0.244	<b>1.76</b>	0.228	<b>1.63</b>	0.848	<b>4.34</b>	0.265	0.634	0.563
	V05	0.878	<b>1.12</b>	<b>1.22</b>	<b>1.45</b>	<b>1.26</b>	0.528	<b>2.09</b>	0.382	<b>1.13</b>	<b>1.17</b>
	V06	<b>2.15</b>	0.618	<b>7.35</b>	0.719	<b>4.33</b>	<b>1.19</b>	<b>2.07</b>	<b>2.29</b>	<b>1.32</b>	0.922
Adults	V01	0.637	0.516	0.994	<b>1.01</b>	0.748	1.21	1.04	0.888	<b>1.88</b>	<b>2.45</b>
	V02	<b>5.25</b>	<b>2.00</b>	<b>7.63</b>	<b>1.50</b>	<b>7.40</b>	0.626	<b>8.67</b>	0.616	<b>2.27</b>	<b>2.07</b>
	V05	<b>1.55</b>	1.00	<b>3.89</b>	1.00	<b>4.62</b>	1.00	<b>5.62</b>	0.292	<b>2.47</b>	<b>1.96</b>
	V06	<b>1.29</b>	0.044	<b>4.52</b>	0.610	<b>1.97</b>	0.366	<b>6.81</b>	0.193	<b>2.62</b>	<b>2.79</b>

Ratios > 1 are highlighted in bold