

GTE ( $\mu\text{g/mL}$ )		0	3.13	6.3	12.5	25	50
Donor 1	Control	944.3 $\pm$ 169.7	977 $\pm$ 3.5	1046.3 $\pm$ 229.1	911 $\pm$ 181.7	688 $\pm$ 80.6	492.8 $\pm$ 91.2
	PHA	45846.3 $\pm$ 2899.1	39669 $\pm$ 554.4	34967 $\pm$ 2350.4	26289.7 $\pm$ 907.2	8107.3 $\pm$ 359.2	829 $\pm$ 529.6
Donor 2	Control	420.3 $\pm$ 57.3	388.7 $\pm$ 96.9	466 $\pm$ 89.1	407.3 $\pm$ 89.8	263 $\pm$ 113.8	249 $\pm$ 120.9
	PHA	56682 $\pm$ 200.8	42780 $\pm$ 2013.1	37749 $\pm$ 6284.8	29339.3 $\pm$ 2066.2	9615 $\pm$ 376.2	507.3 $\pm$ 9.9
Donor 3	Control	451 $\pm$ 93.3	415 $\pm$ 42.4	445.3 $\pm$ 180.3	379.7 $\pm$ 66.5	265 $\pm$ 101.8	142 $\pm$ 38.2
	PHA	111474.3 $\pm$ 5941.1	103375 $\pm$ 2404.8	91925.7 $\pm$ 7929.5	73191 $\pm$ 1954.4	32241 $\pm$ 2735.8	1244.3 $\pm$ 169.7
Donor 4	Control	1874 $\pm$ 952.5	1097.7 $\pm$ 157.7	1190 $\pm$ 246.1	773 $\pm$ 147.8	854 $\pm$ 101.1	545 $\pm$ 155.6
	PHA	68121 $\pm$ 299.1	61512.3 $\pm$ 1844.8	56309 $\pm$ 2728.7	45475.7 $\pm$ 1784.0	35311 $\pm$ 5321.7	13252 $\pm$ 400.2

