

**Supplementary Table S5. Animal #4 (non-tolerized group) CBCs.**

<b>AAV8.TBG.hFIX (IV) at birth; AAV9.CB7.hIDUA (intrathecal) at 4 weeks</b>															
<b>#4 (M)</b>		Birth	2 weeks	4 weeks	5 weeks	7 weeks	2 months	3 months	4 months	5 months	6 months	1 year 2 months	2 years 4 months	3 years 4 months	3 years 9 months
<b>WBC</b>	<b>10<sup>3</sup>/μL</b>	4.8	5.4	4.4	6.9	13.6	7.8	5.9	14.9	6.0	7.7	5.5	6.9	6.2	6.9
<b>RBC</b>	<b>10<sup>3</sup>/μL</b>	4.58	3.86	4.87	5.23	5.48	5.33	5.53	5.05	5.68	5.72	5.58	5.96	5.58	5.48
<b>HgB</b>	<b>g/dL</b>	14.5	11.0	12.8	13.5	14.0	13.0	13.4	11.9	13.2	13.4	12.9	14.1	13.1	12.8
<b>HCT</b>	<b>%</b>	43.9	34.2	40.5	42.6	43.9	41.2	41.6	37.3	41.8	41.8	41.2	43.8	41.6	40.9
<b>MCV</b>	<b>fL / cell</b>	96	89	83	81	80	77	75	74	73	73	74	74	75	75
<b>MCH</b>	<b>pg/cell</b>	31.6	28.6	26.2	25.9	25.5	24.4	24.2	23.5	23.3	23.5	23.1	23.7	23.5	23.4
<b>MCHC</b>	<b>g/dL</b>	33.0	32.3	31.6	31.8	31.8	31.5	32.1	31.8	31.7	32.2	31.4	32.2	31.5	31.4
<b>Platelets</b>	<b>10<sup>5</sup>/μL</b>	3.08	9.32	5.58	5.07	5.41	4.16	4.17	5.07	3.57	4.00	3.21	2.74	3.39	3.46
<b>Plasma protein</b>	<b>mg/dL</b>	5.7	5.8	6.5	6.7	7.1	6.6	6.5	6.8	6.5	6.4	6.5	6.8	6.7	6.0
<b>Fibrinogen</b>	<b>mg/dL</b>	200	400	300	200	100	300	200	300	200	100	100	200	300	200
<b>Bands</b>	<b>10<sup>0</sup>/μL</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Neutrophils</b>	<b>10<sup>0</sup>/μL</b>	1200	2322	132	759	10880	3900	1298	9536	1560	2926	2640	1725	2232	2346
<b>Lymphocytes</b>	<b>10<sup>0</sup>/μL</b>	3264	2916	3960	5796	2584	3666	4189	4917	3840	4620	2860	4968	3410	4140
<b>Monocytes</b>	<b>10<sup>0</sup>/μL</b>	192	54	44	69	136	78	118	298	120	77	0	69	310	345
<b>Eosinophils</b>	<b>10<sup>0</sup>/μL</b>	144	108	264	276	0	156	295	149	480	77	0	138	248	69
<b>Basophils</b>	<b>10<sup>0</sup>/μL</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0

WBC=White Blood Cells; RBC=Red Blood Cells; HgB=Hemoglobin; HCT=Hematocrit; MCV=Mean Corpuscular Volume; MCH=Mean Corpuscular Hemoglobin; MCHC=Mean Corpuscular Hemoglobin Concentration.