

Supplementary Table S2. Animal #1 (Tolerized group) complete blood counts (CBCs).

AAV8.TBG.hIDUA (IV) at birth; AAV9.CB7.hIDUA (intrathecal) at 4 weeks															
#1 (F)		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
WBC	10³/μL	6.0	6.5	4.1	7.3	6.1	9.9	8.4	13.9	6.4	10.6	7.5	8.6	12.3	5.3
RBC	10³/μL	4.37	3.46	4.69	5.04	5.17	5.79	5.63	5.82	5.64	5.77	5.93	6.07	5.69	5.76
HgB	g/dL	14.3	10.0	11.9	12.5	12.7	13.8	13.4	13.5	13.3	13.6	13.6	14.0	13.2	14.1
HCT	%	42.5	30.4	37.9	39.5	39.6	43.3	41.8	41.7	40.8	42.1	42.9	43.4	41.4	43.7
MCV	fL / cell	97	88	81	78	77	75	74	72	72	73	72	71	73	76
MCH	pg/cell	32.7	28.8	25.4	24.7	24.5	23.8	23.9	23.3	23.5	23.6	23.0	23.1	23.2	24.4
MCHC	g/dL	33.5	32.7	31.5	31.5	32.0	31.8	32.2	32.5	32.5	32.4	31.7	32.3	31.9	32.2
Platelets	10⁵/μL	3.83	10.47	6.47	6.81	5.56	6.11	6.39	6.81	6.33	6.50	4.26	4.56	5.93	4.93
Protein	mg/dL	5.3	5.9	6.1	6.2	6.2	6.2	6.2	6.6	6.5	7.3	7.0	6.8	6.1	6.5
Fibrinogen	mg/dL	200	200	400	400	100	200	200	300	300	200	300	300	300	200
Bands	10⁰/μL	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Neutrophils	10⁰/μL	3180	1755	246	584	183	1386	924	8618	1280	3922	4425	3612	7749	2915
Lymphocytes	10⁰/μL	2220	4420	3362	6278	5673	7128	6216	4726	4672	5830	3000	4472	3444	1961
Monocytes	10⁰/μL	480	195	410	219	122	990	756	278	64	636	75	258	615	159
Eosinophils	10⁰/μL	120	130	82	219	122	396	504	278	384	212	0	172	492	265
Basophils	10⁰/μL	0	0	0	0	0	0	0	0	0	0	0	86	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.