

	Hepatocyte area (μm^2)	nucleus area (μm^2)	N/H ratio	hepatocyte perimeter (μm)	nucleus perimeter (μm)
CB	198.944049	18.060439	0.09437006	53.4376098	15.5187317
CB	184.2575	18.2487019	0.10380202	51.5158173	15.4161538
CB	236.245805	19.0039512	0.08380171	57.4733659	16.0476098
CTRL	248.085616	21.9484236	0.09354586	60.2842365	17.4077833
CTRL	221.069507	21.5646798	0.1019159	56.3165517	17.3071921
CTRL	225.362426	20.8326238	0.0974595	57.3727723	16.9269307
eCTRL	169.717	29.289	0.18621246	49.39605	20.25055
eCTRL	164.17965	27.7135	0.18478604	48.20675	19.4777
eCTRL	161.0439	32.7634	0.21672844	47.86035	21.38455

	IBW (g)	FBW (g)	TG (%)	FCR	SGR (g/d)	SR (%)	PER (g/g)
CTRL	270.2	1393.75	415.8216	1.476623	1.053895	96	2.359532
CTRL	252	1273.958	405.539	1.559638	1.076172	96	2.234515
CTRL	228	1217.708	434.0826	1.537425	1.118394	96	2.265254
CB	254	1402.083	452.0013	1.425786	1.093527	96	2.441684
CB	249	1333.684	435.6161	1.451271	1.063225	95	2.431085
CB	248	1342.553	441.3521	1.500698	1.09608	94	2.381764

Intestine Ct values	<i>ggt</i>	<i>lipase</i>	<i>claudin 11</i>	<i>Na/K ATPase</i>	<i>akp</i>	<i>occludin</i>	<i>claudin 3</i>	<i>rpl8</i>	<i>40sRNA</i>	<i>trypsin</i>	<i>z0-1</i>	<i>amylase</i>
CB	37.845	35.56	36.685	24.475	31.585	42.205	39.37	20.695	18.775	28.645	35.13	36.405
CB	35.91	34.82	32.645	21.565	30.37	41.645	38.375	19.34	19.155	25.39	32.995	34.44
CB	34.055	31.435	31.36	20.86	28.65	37.8	35.085	18.23	18.83	25.385	30.845	32.37
CB	34.88	32.26	31.52	28.035	28.795	38.615	35.36	18.48	19.21	24.2	31.075	32.145
CB	33.765	31.925	30.45	21.46	28.44	37.35	34.915	17.83	18.205	31.06	30.89	32.735
CB	38.48	37.395	36.07	21.705	34	46.31	45.53	23.885	19.74	30.52	36.27	36.19
CB	33.735	33.15	30.435	19.735	27.68	38.525	35.38	18.455	18.805	32.975	31.485	33.22
CB	33.8	31.33	30.85	22.055	28.855	38.335	35.115	17.93	18.94	25.06	30.6	33.515
CTRL	35.32	34.105	32.47	22.64	29.965	40.815	38.205	18.42	17.645	28.03	31.57	33.94
CTRL	33.91	32.15	30.185	19.29	27.955	37.77	35.085	18.075	17.33	25.81	30.625	30.965
CTRL	33.445	31.58	30.015	22.815	28.245	37.315	34.48	17.76	18.19	21.5	30.49	32.765
CTRL	32.485	31.73	31.225	21.875	28.44	38.375	35.99	18.555	18.55	23.26	30.445	32.13
CTRL	32.215	32.925	30.83	23.68	28.215	41.225	38.1	19.31	19.015	27.055	32.085	32.775
CTRL	33.225	32.905	32.085	21.3	28.85	37.55	37.035	18.785	19.325	25.5	31.69	33.025
CTRL	32.11	34.785	34.91	20.35	29.03	41.3	37.605	19.51	18.085	28.155	33.865	31.655
CTRL	35.62	33.205	32.485	20.36	31.085	41.4	36.545	19.085	18.74	31.72	32.425	34.835
CTRL	33.72	32.685	30.875	21.3	28.29	40.11	36.735	18.425	18.78	22.995	31.63	32.765
CTRL	31.8	31.6	29.83	21.8	26.545	37.635	36.475	18.03	17.715	23.285	30.25	31.165
CTRL	35.055	33.095	31.465	21.935	29.08	40.845	37.585	18.9	18.775	31.835	33.855	34.25
eCTRL	33.815	31.315	33.455	19.29	32.53	41.2	37.86	19.105	20.545	26.875	33.07	31.06
eCTRL	36.745	32.46	33.185	19	33.97	41.685	35.685	18.46	19.685	32.65	34.035	35.16
eCTRL	32.74	32.25	29.975	20.63	30.715	41.035	36.405	18.155	21.57	34.99	32.795	36.385
eCTRL	31.42	33.19	32.265	18.255	30.145	40.135	35.625	17.38	19.035	29.325	29.945	33.875
eCTRL	30.2	30.78	27.665	18.055	29.225	36.865	31.335	17.9	20.015	28.385	29.565	33.44
eCTRL	28.8	29.815	26.26	17.65	30.55	33.465	30.035	17.915	18.17	25.275	30.065	31.15
eCTRL	31.005	31.47	27.335	18.125	31.15	38.11	35.35	18.695	22.225	28.855	33.43	32.395

liver Ct values	<i>rpl8</i>	<i>40sRNA</i>	<i>cyp7a</i>	<i>srebp-1</i>	<i>ppara</i>	<i>acox1</i>	<i>lpl</i>	<i>fasn</i>	<i>elovl2</i>	<i>elovl5a</i>	<i>elovl5b</i>	<i>fads6a</i>	<i>fads6b</i>
CB	23.725	24.555	37.52	33.58	30.635	27.95	31.33	31.39	35.29	36.795	43.185	22.82	29.775
CB	23.39	23.835	40.025	33.615	29.71	27.9	29.84	30.295	33.645	36.555	43.11	21.37	30.68
CB	26.12	26.97	38.15	38.61	32.765	31.5	33.425	34.255	39.39	41.31	45.61	25.92	37.64
CB	29.325	31.255	38.1	38.6	32.7	36.055	40.43	34.7	43.165	47.38	45.6	30.085	38.885
CB	29.295	30.485	36.22	38.5	35.32	32.74	35.64	41.38	42.085	45.29	45.61	29.08	40.67
CB	27.175	26.61	38.005	36.855	32.605	30.55	39.05	35.945	38.18	38.88	45.66	24.94	37.705
CB	24.06	24.225	35.68	33	29.81	27.32	30.45	29.875	34.46	35.715	43.445	22.215	29.02
CB	23.85	25.545	33.05	33.635	29.775	27.695	33.265	30.945	35.13	37.71	46.105	22.765	34.665
CB	24.885	25.19	37.48	33.6	33.385	29.55	32.34	36.03	37.37	38.015	45.195	25.445	38.07
CTRL	30.99	31.96	39.89	36.8	29.6	34.25	36.39	39.53	42.87	43.445	45.8	30.06	43.245
CTRL	29.625	31.28	38.88	35.9	33.1	35.065	36.39	37.53	44.615	42.965	46.5	29.265	38.505
CTRL	23.99	24.305	36.93	35.945	29.26	26.895	30.09	33.935	36.92	36.7	44.555	22.11	30.945
CTRL	25.965	27.645	35.7	35.21	33.17	31.035	33.835	44.215	41.85	40.13	44.5	25.885	33.955
CTRL	24.78	26.25	35.72	35.39	32.445	29.57	30.86	35.995	37.905	39.435	46.22	23.635	31.625
CTRL	25.19	26.36	35.435	38.55	34.175	29.36	32.075	36.56	38.565	39.05	45.68	23.675	31.17
CTRL	21.595	23.73	35.445	32.595	28.2	25.845	27.44	31.22	37.425	36.235	42.795	20.95	29.405
CTRL	23.39	24.65	35.125	33.79	29.15	25.985	28.365	32.06	35.875	35.79	43.05	21.505	30.31
CTRL	27.745	28.795	35.3	33.6	34.52	32.365	39.3	42.41	40.895	43.7	46.94	27.69	40.65
CTRL	21.735	22.91	33.14	33.605	29.285	25.47	26.885	32.11	36.03	35.6	40.865	21.61	27.48
eCTRL	23.255	25.145	34.265	33.755	26.26	27.795	23.895	28.465	37.935	35.24	46.52	22.47	31.995
eCTRL	22.725	26.285	34.235	32.235	31.935	27.08	26.53	30.265	37.27	37.465	47.19	21.5	33.76
eCTRL	22.71	24.295	30.6	29.805	31.435	25.25	23.91	28.025	36.945	35.715	43.58	19.795	25.845
eCTRL	21.605	23.655	32.165	33.47	31.32	26.055	26.92	29.73	35.405	38.495	41.87	21.76	30.735
eCTRL	19.285	22	28.32	29.225	28.005	23.72	24.9	31.105	32.91	31.18	33.52	20.665	22.77
eCTRL	21.21	22.275	29.18	29.2	28.715	24.94	26.045	26.41	33.905	31.335	32.26	21.835	24.025
eCTRL	19.915	20.35	28.905	27.755	27.325	23.505	28.315	25.655	32.425	31.465	36.13	20.52	28.13