

**Supplementary Table S2.** Representative data of the control porcine sample analyzed in the participating institutions, used both as an internal control (for daily intra-lab analyses) and external reference (inter-lab comparison).

	Complex	IBC U737 <sup>1</sup>	HCL U722 <sup>2</sup>	VH U701 <sup>3</sup>	12O U723 <sup>4</sup>	UPO U729 <sup>5</sup>	Mean	SD	CV
Specific	CI	43.50	41.42	44.10	44.60	45.76	43.85	1.60	3.66
	CII	43.80	38.28	33.00	99.50	40.73	46.79	27.36	58.49
	CIII	83.30	54.43	51.60	127.00	36.40	64.09	35.83	55.90
	CI+CIII	10.30	13.62	19.80	37.60	16.55	17.68	10.67	60.36
	CII+CIII	22.00	21.50	15.40	51.60	20.00	23.73	14.49	61.08
	CIV	76.10	75.97	77.80	266.80	67.71	95.93	86.14	89.79
	CS	112.30	136.64	153.20	291.20	146.02	158.48	70.65	44.58
Relative to Citrate Synthase (CS)	CI / CS	0.39	0.30	0.29	0.15	0.31	0.28	0.09	30.73
	CII / CS	0.39	0.28	0.22	0.34	0.28	0.30	0.07	22.61
	CIII / CS	0.74	0.40	0.34	0.44	0.25	0.40	0.19	46.18
	CI+CIII / CS	0.09	0.10	0.13	0.13	0.11	0.11	0.02	15.22
	CII+CIII / CS	0.20	0.16	0.10	0.18	0.14	0.15	0.04	24.67
	CIV / CS	0.68	0.56	0.51	0.92	0.46	0.61	0.18	30.02

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