CYTOTHERYX

CYTOTHERYX: CYTOCINE™ PORCINE HEPATOCYTE INVENTORY

UPDATED: 11/6/2024

PIG CHARACTERISTICS					CELL CHARACTERISTICS					mRNA FOLD-INDUCTION						
LOT	**INVENTORY**	**BREED**	**SEX**	**AGE (d)**	**TOTAL LOT VIALS**	**VIABILITY**	**YIELD**	**PLATEABLE**	**SPHEROID**	**pCYP1A1**	**pCYP1A2**	**pCYP1B1**	**pCYP2B22**	**pCB2C42**	**pCYP2D25**	**pCYP3A22**
C1149	44	Yorkshire x Landrace	Male	54	56	82.8	*>5M*	YES	YES	45.49	19.61	19.56	14.38	53.71	1.79	13.95
C1177	285	Duroc x Landrace	Male	47	285	80.29	*>5M*	YES	YES	8.55	50.46	33.86	5.47	17.07	1.89	20.93
C1179	286	Duroc x Landrace	Male	42	286	75.04	*>5M*	YES	YES	13.15	66.47	34.4	8.15	15.38	1.66	25.08
C1180	284	Duroc x Landrace	Male	26	284	77.53	*>5M*	YES	YES	28.29	7.43	14.65	4.82	14.19	1.28	12.45
C1193	250	Duroc x Landrace	Male	53	250	85.34	*>5M*	YES	YES	4.3	17.06	17.48	7.27	2.72	1.38	21.76
C1208	289	Yorkshire	Male	52	289	88.54	*>5M*	NO	YES	N/A	N/A	N/A	N/A	N/A	N/A	N/A