

Frederick National Laboratory for Cancer Research, Animal Health Diagnostic Laboratory Animal Health Report Completed Tests
1/1/2018 Thru 12/31/2025
NCI Patient-Derived Models Repository Animal Rooms
Used for PDX Generation

LAB	SEROLOGY VIRUS	SAMPLE	TEST DESCRIPTION	Jan - Dec '25	Jan - Dec '24	Jan - Dec '23	Jan - Dec '22	Jan - Dec '21	2018-2020
BACTERIOLOGY	Bacteriology	CECUM	Bacteriology	2/156	0/132	0/177	0/122	0/143	0/462
ECTOPARASITOLOGY	Ectoparasitology	HAIR DIR	Ectoparasitology	0/61	0/71	0/109	0/62	0/82	0/219
	Ectoparasitology	HAIR SLIDE		0/61	0/71	0/109	0/62	0/82	0/556
ENDOPARASITOLOGY	FurMite PCR-IDEXX	FUR SWAB	FurMite PCR-IDEXX			0/36	0/224	0/182	0/942
	Endoparasitology	INTES CONT	Endoparasitology	0/61	0/68	1/109	0/62	*4/82	31/238
	Endoparasitology	FECES		0/61	0/71	0/109	0/62	0/82	0/357
	Endoparasitology	ANAL TAPE		0/61	0/71	0/109	0/62	0/82	0/593
	Pinworm PCR-IDEXX	FECES	Pinworm PCR IDEXX						0/443
MOLECULAR	C. bovis PCR	FECES	C. bovis PCR	0/851	0/930	0/2078	0/508	0/421	0/1387
	Helicobacter PCR	FECES	Helicobacter PCR	0/251	0/344	0/365	0/330	0/341	0/979
	LDHV/LDEV	FECES	LDHV/LDEV PCR	0/47					
	MouseKidParvo PCR	FECES	MouseKidParvo PCR	0/1038	0/1162				
	Murine Fur M PCR	FUR SWAB	Murine Fur M PCR	0/188	0/270	0/198			
	Parvovirus PCR	LYMPH NODE	Parvovirus PCR	0/127	0/132	0/177	0/122	0/139	0/406
	Pinworm PCR	FECES	Pinworm PCR	0/190	0/273	0/256	0/252	0/259	0/498
	Spiro Muris PCR	FECES	Spiro Muris PCR	0/190	0/256	0/256	0/252	0/259	0/569
SEROLOGY	C.PIL	SERUM/BLOOD	C.PIL	0/30	0/30	0/162	0/36	0/45	0/99
	CARB	SERUM/BLOOD	CARB	0/30	0/30	0/162	0/36	0/45	0/99
	ECT	SERUM/BLOOD	ECT	0/61	0/71	0/195	0/66	0/79	0/198
	ECUN	SERUM/BLOOD	ECUN	0/30	0/30	0/162	0/36	0/45	0/99
	EDIM	SERUM/BLOOD	EDIM				0/95	0/139	0/419
	GDVII	SERUM/BLOOD	GDVII				0/95	0/139	0/419
	GDVII, TMEV	SERUM/BLOOD	GDVII, TMEV	0/127	0/100	0/263			
	HAN	SERUM/BLOOD	HAN	0/30	0/30	0/162	0/36	0/45	0/99
	K	SERUM/BLOOD	K	0/61	0/71	0/195	0/66	0/79	0/204
	KRV/ H-1	SERUM/BLOOD	KRV/ H-1					0/4	0/7
	LCMV	SERUM/BLOOD	LCMV	0/61	0/71	0/195	0/66	0/79	0/204
	M.PUL	SERUM/BLOOD	M.PUL	0/127	0/132	0/263	0/122	0/143	0/436
	MAD-1	SERUM/BLOOD	MAD-1	0/61	0/71	0/195	0/66	0/79	0/204
	MAD-2	SERUM/BLOOD	MAD-2	0/61	0/71	0/195	0/66	0/79	0/190
	MCMV	SERUM/BLOOD	MCMV	0/30	0/30	0/162	0/36	0/43	0/108
	MHV	SERUM/BLOOD	MHV	0/127	0/132	0/263	0/122	0/139	0/419
	MNV	SERUM/BLOOD	MNV	0/127	0/132	0/263	3/122	0/139	0/419
	MPV-1	SERUM/BLOOD	MPV-1		0/27	0/263	0/122	0/139	0/419
	MPV-2	SERUM/BLOOD	MPV-2		0/27	0/263	0/122	0/139	0/419
	MRV/EDIM	SERUM/BLOOD	MRV/EDIM	0/127	0/132	0/263			
	MTV	SERUM/BLOOD	MTV	0/30	0/30	0/162	0/36	0/43	0/94
	MVM	SERUM/BLOOD	MVM	0/127	0/132	0/263	0/122	0/139	0/419
	PARVO (MPV 1-5)	SERUM/BLOOD	PARVO (MPV 1-5)	0/127	0/132	0/263			
	PARVO (NS1)	SERUM/BLOOD	PARVO (NS1)				0/95	0/139	0/419
	POLY	SERUM/BLOOD	POLY	0/61	0/71	0/195	0/62	0/79	0/204
	PVM	SERUM/BLOOD	PVM	0/127	0/132	0/263	0/122	0/143	0/435
	RCV/SDAV	SERUM/BLOOD	RCV/SDAV					0/4	0/8
	REO3	SERUM/BLOOD	REO3	0/127	0/132	0/263	0/122	0/143	0/416
	RPV (rVP2)	SERUM/BLOOD	RPV (rVP2)					0/3	0/4
	SEN	SERUM/BLOOD	SEN	0/127	0/132	0/263	0/122	0/143	0/446

*Tritricho. Spp B1037, defined research project

† S. maltophilia, not an excluded pathogen per PDMR SOPs (<https://dctd.cancer.gov/drug-discovery-development/reagents-materials/pdmr/using-pdmr/sops>)