

	cBio Portal	Diagnosis	Tumor type	IMPACT Results for <i>NTRK</i>	Archer Results for Expressed <i>NTRK fusions</i>	IHC Results (1 = Positive; 0 = Negative)	membrane‡	cytoplasm‡
1	P-0006172	Lung Adenocarcinoma	Lung	Structural Variant: P2RY8/NTRK1	Negative	0	0	0
2	P-0015004	Well-Differentiated Liposarcoma	Sarcoma	Structural Variant: NTRK1/RABGAP1L	Negative	0	0	0
3	P-0018812	Prostate Adenocarcinoma	Other	Structural Variant: SLC28A3/NTRK2	Negative	0	0	0
4	P-0022046	High-Grade Serous Ovarian Cancer	Other	Structural Variant: RRNAD1/NTRK1	Negative	0	0	0
5	P-0015196	Malignant Breast Neoplasm, NOS	Breast	Structural Variant: NTRK3/ALLC	Negative	0	0	0
6	P-0018762	Pancreatobiliary Ampullary Carcinoma	Other	Structural Variant: MIR6130/NTRK2	Negative	0	0	0
7	P-0021882	High-Grade Serous Ovarian Cancer	Other	Structural Variant: NTRK1/NTRK1	Negative	0	0	0
8	P-0024875	Dedifferentiated Liposarcoma	Sarcoma	Structural Variant: FAM19A2/NTRK1	Negative	0	0	0
9	P-0027982	Mucinous Adenocarcinoma of Unknown Primary	Other	Structural Variant: NTRK2/NTRK2	Negative	0	0	0
10	P-0029111	Anaplastic Astrocytoma	Glioma	Structural Variant: NTRK3/MUT	Negative	1	0	3
11	P-0019236	Oligodendroglioma	Glioma	Structural Variant: NTRK2/NTRK2	Negative	1	2	3
12	P-0030777	Dedifferentiated Liposarcoma	Sarcoma	Structural Variant: NTRK2/COLSA1	Negative	0	0	0
13	P-0029963	Gastrointestinal Stromal Tumor	Sarcoma	Structural Variant: GABRB3/NTRK3	Negative	1	2	2
14	P-0031431	Pancreatic Adenocarcinoma	Pancreas	Structural Variant: NTRK2/NTRK2	Negative	0	0	0
15	P-0025031	Esophageal Adenocarcinoma	Other	Structural Variant: C10RF43/NTRK1	Negative	0	0	0
16	P-0038349	Prostate Adenocarcinoma	Other	Structural Variant: VPS39/NTRK3	Negative	0	0	0
17	P-0002578	Neuroblastoma	Small Round Blue	NTRK1 amplified	Negative	1	0	1
18	P-0007059	Uterine Perivascular Epithelioid Cell Tumor	Other	NTRK1 amplified	Negative	0	0	0
19	P-0015013	Undifferentiated Uterine Sarcoma	Sarcoma	NTRK1 amplified	Negative	0	0	0
20	P-0016811	Breast Invasive Ductal Carcinoma	Breast	NTRK1 amplified	Negative	0	0	0
21	P-0018484	Uterine Endometrioid Carcinoma	Other	NTRK1 amplified	Negative	0	0	0
22	P-0022346	Papillary Thyroid Cancer	Thyroid	NTRK1 amplified	Negative	0	0	0
23	P-0023539	Embryonal Rhabdomyosarcoma	Small Round Blue	NTRK1 amplified	Negative	0	0	0
24	P-0024450	Breast Invasive Ductal Carcinoma	Breast	NTRK1 amplified	Negative	0	0	0
25	P-0027024	Breast Invasive Ductal Carcinoma	Breast	NTRK1 amplified	Negative	0	0	0
26	P-0027653	Pancreatic Adenocarcinoma	Pancreas	NTRK1 amplified	Negative	0	0	0
27	P-0028508	High grade carcinoma with neuroendocrine features	Neuroendocrine	NTRK1 amplified	Negative	0	0	0
28	P-0020880	Undifferentiated Pleomorphic Sarcoma	Sarcoma	NTRK3 amplified	Negative	1	0	2
29	P-0029752	Appendiceal adenocarcinoma with signet ring cell features	Appendix	NTRK3 amplified	Negative	0	0	0
30	P-0012718	Poorly Differentiated Thyroid Cancer	Thyroid	Negative	Negative	0	0	0
31	P-0015604	Poorly Differentiated Thyroid Cancer	Thyroid	Negative	Negative	0	0	0
32	P-0015541	Pancreatic Adenocarcinoma	Pancreas	Negative	Negative	0	0	0
33	P-0015775	Colon Adenocarcinoma	Colorectal	Negative	Negative	0	0	0
34	P-0021041	Undifferentiated Pleomorphic Sarcoma	Sarcoma	Negative	Negative	0	0	0
35	P-0021420	Glioblastoma Multiforme	Glioma	Negative	Negative	0	0	0
36	P-0022772	Undifferentiated malignant epithelioid and round cell sarcoma	Sarcoma	N/A	Negative	0	0	0
37	P-0023936	Malignant Peripheral Nerve Sheath Tumor	Sarcoma	Negative	Negative	0	0	0
38	P-0024301	Cutaneous Melanoma	Melanoma	Negative	Negative	0	0	0
39	P-0017831	Colon Adenocarcinoma	Colorectal	Negative	Negative	0	0	0
40	P-0017894	Colon Adenocarcinoma	Colorectal	Negative	Negative	0	0	0
41	P-0018306	Colon Adenocarcinoma	Colorectal	Negative	Negative	0	0	0
42	P-0018753	Colon Adenocarcinoma	Colorectal	Negative	Negative	0	0	0
43	P-0029624	Lung Adenocarcinoma	Lung	Negative	Negative	0	0	0
44	P-0029687	Lung Adenocarcinoma	Lung	Negative	Negative	0	0	0
45	P-0029283	Anaplastic Thyroid Cancer	Thyroid	Negative	Negative	0	0	0
46	P-0030527	Colon Adenocarcinoma	Colorectal	Negative	Negative	0	0	0
47	P-0030861	Polymorphous adenocarcinoma	Salivary	N/A	Negative	0	0	0
48	P-0030683	Papillary Thyroid Cancer	Thyroid	Negative	Negative	0	0	0
49	P-0031356	Breast Invasive Lobular Carcinoma	Breast	Negative	Negative	0	0	0
50	P-0032962	Combined adenocarcinoma and high grade neuroendocrine carcinoma	Neuroendocrine	Negative	Negative	1	0	1
51	P-0019321	Mixed acinar-neuroendocrine carcinoma	Neuroendocrine	Negative	Negative	0	0	0
52	P-0016343	Poorly Differentiated Thyroid Cancer	Thyroid	Negative	Negative	0	0	0
53	P-0028276	Biphasic salivary gland carcinoma	Salivary	N/A	Negative	0	0	0
54	P-0028284	Salivary duct carcinoma	Salivary	N/A	Negative	0	0	0
55	N/A	Colon Adenocarcinoma	Colorectal	N/A	N/A	0	0	0
56	N/A	Colon Adenocarcinoma	Colorectal	N/A	N/A	0	0	0
57	N/A	Colon Adenocarcinoma	Colorectal	N/A	N/A	0	0	0
58	N/A	Colon Adenocarcinoma	Colorectal	N/A	N/A	0	0	0
59	N/A	Colon Adenocarcinoma	Colorectal	N/A	N/A	0	0	0
60	N/A	Colon Adenocarcinoma	Colorectal	N/A	N/A	0	0	0

61	N/A	Colon Adenocarcinoma	Colorectal	N/A	N/A	0	0	0
62	N/A	Acinic Cell Carcinoma	Salivary	N/A	N/A	0	0	0
63	P-0036400	High grade spindle cell sarcoma	Sarcoma	Negative	Negative	0	0	0
64	P-0035844	Embryonal Rhabdomyosarcoma	Small Round Blue	Negative	Negative	0	0	0
65	P-0036577	Adenoid Cystic Carcinoma	Salivary	Negative	Negative	1	0	1
66	P-0037407	Undifferentiated round cell sarcoma with CIC gene rearrangement	Sarcoma	Negative	Negative	0	0	0
67	P-0037894	Uterine Pleomorphic Sarcoma	Sarcoma	Negative	Negative	0	0	0
68	P-0038137	Non-Langerhans Cell Histiocytosis/Erdheim-Chester Disease	Other	Negative	Negative	0	0	0
69	P-0033079	Breast Invasive Carcinoma	Breast	Negative	Negative	0	0	0
70	P-0034031	Colorectal Adenocarcinoma	Colorectal	Negative	Negative	0	0	0
71	P-0034063	Rectal Adenocarcinoma	Colorectal	Negative	Negative	0	0	0
72	P-0034197	Uterine Leiomyosarcoma	Sarcoma	Negative	Negative	0	0	0
73	P-0034700	Breast Invasive Ductal Carcinoma	Breast	Negative	Negative	0	0	0
74	P-0035213	Uterine Leiomyosarcoma	Sarcoma	Negative	Negative	0	0	0
75	P-0035181	Lung Adenocarcinoma	Lung	Negative	Negative	0	0	0
76	P-0030153	Leiomyosarcoma	Sarcoma	Negative	Negative	0	0	0
77	P-0034321	Endometrial Stromal Sarcoma	Sarcoma	Negative	Negative	0	0	0
78	P-0035972	Adenoid Cystic Carcinoma	Salivary	Negative	Negative	0	0	0
79	P-0035090	Uterine Leiomyosarcoma	Sarcoma	Negative	Negative	0	0	0
80	P-0036575	Synovial Sarcoma	Sarcoma	Negative	Negative	1	0	2
81	P-0037134	Poorly Differentiated Thyroid Cancer	Thyroid	Negative	Negative	0	0	0
82	P-0031997	Undifferentiated Pleomorphic Sarcoma	Sarcoma	Negative	Negative	0	0	0
83	P-0036962	Uterine Myxoid Leiomyosarcoma	Sarcoma	Negative	Negative	1	0	1
84	P-0037181	High grade sarcoma	Sarcoma	Negative	Negative	0	0	0
85	P-0031439	Breast Invasive Carcinoma with spindle cell features	Breast	Negative	Negative	0	0	0
86	P-0037799	Gallbladder Adenocarcinoma	Cholangiocarcinoma	Negative	Negative	0	0	0
87	P-0037809	Lung Adenocarcinoma	Lung	Negative	Negative	0	0	0
88	P-0037437	High grade undifferentiated spindle cell sarcoma	Sarcoma	Negative	Negative	0	0	0
89	P-0038211	NUT Midline Carcinoma of the Head and Neck	Small Round Blue	Negative	Negative	1	1	0
90	P-0038389	Glioblastoma Multiforme	Glioma	Negative	Negative	1	0	2
91	P-0038535	Synovial Sarcoma	Sarcoma	Negative	Negative	1	0	1
92	P-0035603	Soft Tissue Myoepithelial Carcinoma	Other	Negative	Negative	0	0	0
93	P-0038569	Spindle cell sarcoma	Sarcoma	N/A	Negative	0	0	0
94	P-0034822	Uterine Pleomorphic Sarcoma	Sarcoma	N/A	Negative	1	0	2
95	P-0034527	Sarcoma with BCOR fusion	Sarcoma	N/A	Negative	1	0	2
96	P-0038006	Low grade spindle cell sarcoma	Sarcoma	N/A	Negative	0	0	0
97	P-0038134	Leiomyosarcoma	Sarcoma	N/A	Negative	0	0	0
98	P-0038396	Solitary Fibrous Tumor/Hemangiopericytoma	Sarcoma	N/A	Negative	0	0	0
99	P-0036153	Undifferentiated round cell sarcoma	Sarcoma	N/A	Negative	0	0	0
100	P-0038397	Cellular pleomorphic adenoma with atypical features	Salivary	N/A	Negative	1	2	0
101	P-0036150	Sarcoma with BCOR fusion	Sarcoma	N/A	Negative	1	0	2
102	P-0034824	Granular Cell Tumor	Other	N/A	Negative	0	0	0
103	P-0035649	Uterine Myxoid Leiomyosarcoma	Sarcoma	N/A	Negative	1	0	1
104	P-0034570	Uterine Myxoid Leiomyosarcoma	Sarcoma	N/A	Negative	0	0	0
105	P-0037710	Leiomyosarcoma	Sarcoma	N/A	Negative	0	0	0
106	P-0034437	Uterine Myxoid Leiomyosarcoma	Sarcoma	N/A	Negative	0	0	0
107	P-0034025	Extrahepatic Cholangiocarcinoma	Cholangiocarcinoma	Negative	N/A	0	0	0
108	P-0034796	Extrahepatic Cholangiocarcinoma	Cholangiocarcinoma	Negative	N/A	0	0	0
109	P-0035011	Extrahepatic Cholangiocarcinoma	Cholangiocarcinoma	Negative	N/A	0	0	0
110	P-0035318	Intrahepatic Cholangiocarcinoma	Cholangiocarcinoma	Negative	N/A	0	0	0
111	P-0035574	Intrahepatic Cholangiocarcinoma	Cholangiocarcinoma	Negative	N/A	0	0	0
112	P-0036159	Cutaneous Melanoma	Melanoma	Negative	N/A	0	0	0
113	P-0036358	Intrahepatic Cholangiocarcinoma	Cholangiocarcinoma	Negative	N/A	0	0	0
114	P-0019247	Anorectal Mucosal Melanoma	Melanoma	Negative	N/A	0	0	0
115	P-0036559	Cholangiocarcinoma	Cholangiocarcinoma	Negative	N/A	0	0	0
116	P-0036674	Intrahepatic Cholangiocarcinoma	Cholangiocarcinoma	Negative	N/A	0	0	0
117	P-0038153	Intrahepatic Cholangiocarcinoma	Cholangiocarcinoma	Negative	N/A	0	0	0
118	P-0039370	Intrahepatic Cholangiocarcinoma	Cholangiocarcinoma	Negative	N/A	0	0	0
119	P-0040028	Intrahepatic Cholangiocarcinoma	Cholangiocarcinoma	Negative	N/A	0	0	0
120	P-0035442	Pancreatic Adenocarcinoma	Pancreas	Negative	N/A	0	0	0
121	P-0035524	Pancreatic Adenocarcinoma	Pancreas	Negative	N/A	0	0	0
122	P-0035785	Pancreatic Adenocarcinoma	Pancreas	Negative	N/A	0	0	0

123	P-0035833	Pancreatic Adenocarcinoma	Pancreas	Negative	N/A	0	0	0
124	P-0036117	Pancreatic Adenocarcinoma	Pancreas	Negative	N/A	0	0	0
125	P-0036115	Pancreatic Adenocarcinoma	Pancreas	Negative	N/A	0	0	0
126	P-0036108	Pancreatic Adenocarcinoma	Pancreas	Negative	N/A	0	0	0
127	P-0036432	Pancreatic Adenocarcinoma	Pancreas	Negative	N/A	0	0	0
128	P-0036533	Pancreatic Adenocarcinoma	Pancreas	Negative	N/A	0	0	0
129	P-0036610	Pancreatic Adenocarcinoma	Pancreas	Negative	N/A	0	0	0
130	P-0036919	Pancreatic Adenocarcinoma	Pancreas	Negative	N/A	0	0	0
131	P-0040302	Pancreatic Adenocarcinoma	Pancreas	Negative	N/A	0	0	0
132	P-0039601	Pancreatic Adenocarcinoma	Pancreas	Negative	N/A	0	0	0
133	P-0040033	Pancreatic Adenocarcinoma	Pancreas	Negative	N/A	0	0	0
134	P-0010937	Cutaneous Melanoma	Melanoma	Negative	N/A	0	0	0
135	P-0023993	Cutaneous Melanoma	Melanoma	Negative	N/A	0	0	0
136	P-0025268	Anorectal Mucosal Melanoma	Melanoma	Negative	Negative	0	0	0
137	P-0026067	Cutaneous Melanoma	Melanoma	N/A	Negative	0	0	0
138	P-0026804	Cutaneous Melanoma	Melanoma	Negative	Negative	0	0	0
139	P-0030890	Head and Neck Mucosal Melanoma	Melanoma	Negative	Negative	0	0	0
140	P-0032342	Head and Neck Mucosal Melanoma	Melanoma	Negative	Negative	0	0	0
141	P-0032810	Mucosal Melanoma of the Vulva/Vagina	Melanoma	Negative	Negative	0	0	0
142	P-0032710	Anorectal Mucosal Melanoma	Melanoma	Negative	Negative	0	0	0
143	P-0034474	Head and Neck Mucosal Melanoma	Melanoma	Negative	Negative	0	0	0
144	P-0033779	Cutaneous Melanoma	Melanoma	Negative	N/A	0	0	0
145	P-0027111	Cutaneous Melanoma	Melanoma	Negative	Negative	0	0	0
146	P-0035430	Cutaneous Melanoma	Melanoma	Negative	Negative	0	0	0
147	P-0027752	Cutaneous Melanoma	Melanoma	Negative	Negative	0	0	0
148	P-0022273	Glioneuronal neoplasm	Glioma	N/A	Negative	1	0	1
149	P-0023117	Glioblastoma Multiforme	Glioma	Negative	Negative	1	0	2
150	P-0022474	Breast Invasive Ductal Carcinoma	Breast	Negative	Negative	0	0	0
151	P-0024721	Breast Invasive Ductal Carcinoma	Breast	Negative	Negative	0	0	0
152	P-0025193	Breast Invasive Ductal Carcinoma	Breast	Negative	Negative	1	0	1
153	P-0025905	Glioblastoma Multiforme	Glioma	Negative	Negative	1	0	1
154	P-0017724	Breast Invasive Ductal Carcinoma	Breast	Negative	Negative	0	0	0
155	P-0019073	Breast Invasive Ductal Carcinoma	Breast	Negative	Negative	1	0	1
156	P-0028881	Glioblastoma Multiforme	Glioma	Negative	Negative	1	0	1
157	P-0029891	Glioblastoma Multiforme	Glioma	N/A	Negative	1	0	1
158	P-0029776	Glioblastoma Multiforme	Glioma	Negative	Negative	1	0	2
159	P-0031106	Gliosarcoma	Glioma	Negative	Negative	1	0	1
160	P-0031289	Glioblastoma Multiforme	Glioma	Negative	Negative	0	0	0
161	P-0031529	Breast Invasive Ductal Carcinoma	Breast	Negative	Negative	0	0	0
162	P-0018544	Glioblastoma Multiforme	Glioma	Negative	Negative	0	0	0
163	P-0031689	Breast Invasive Ductal Carcinoma	Breast	Negative	Negative	1	0	1
164	P-0032436	Breast Invasive Ductal Carcinoma	Breast	Negative	Negative	0	0	0
165	P-0026629	Breast Invasive Ductal Carcinoma	Breast	Negative	Negative	0	0	0
166	P-0032544	Invasive Breast Carcinoma	Breast	Negative	Negative	0	0	0
167	P-0032572	Invasive Breast Carcinoma	Breast	Negative	Negative	0	0	0
168	P-0033207	Breast Invasive Ductal Carcinoma	Breast	Negative	Negative	0	0	0
169	P-0033517	Glioblastoma Multiforme	Glioma	Negative	Negative	1	0	1
170	P-0033466	Breast Invasive Ductal Carcinoma	Breast	Negative	Negative	0	0	0
171	P-0034294	Glioblastoma Multiforme	Glioma	Negative	Negative	0	0	0
172	P-0034558	Glioblastoma Multiforme	Glioma	Negative	Negative	1	0	1
173	P-0026176	Glioblastoma Multiforme	Glioma	N/A	Negative	1	0	1
174	P-0023737	Breast Invasive Ductal Carcinoma	Breast	Negative	Negative	0	0	0
175	P-0035490	Breast Invasive Ductal Carcinoma	Breast	Negative	Negative	1	0	1
176	P-0036004	Breast Invasive Ductal Carcinoma	Breast	Negative	Negative	0	0	0
177	P-0036126	Breast Invasive Ductal Carcinoma	Breast	Negative	Negative	0	0	0
178	P-0010302	Glioblastoma Multiforme	Glioma	Negative	N/A	1	0	1
179	P-0037053	Low grade pediatric glioma of MYB-rearranged type	Glioma	N/A	Negative	1	0	1
180	P-0028018	Glioblastoma Multiforme	Glioma	Negative	Negative	1	0	3
181	P-0028693	Breast Invasive Cancer	Breast	N/A	Negative	1	0	1
182	P-0028599	Breast Invasive Ductal Carcinoma	Breast	Negative	Negative	0	0	0
183	P-0028524	Glioblastoma Multiforme	Glioma	Negative	Negative	0	0	0
184	P-0038884	Glioblastoma Multiforme	Glioma	Negative	Negative	1	1	1

185	P-0038820	Glioblastoma Multiforme	Glioma	Negative	Negative	1	0	1
186	P-0039917	Pilocytic astrocytoma	Glioma	N/A	Negative	1	0	3
187	P-0013917	Mammary carcinoid tumor	Neuroendocrine	Negative	Negative	0	0	0
188	P-0016171	Polymorphous adenocarcinoma	Salivary	Negative	Negative	0	0	0
189	P-0001377	Low grade myxoid spindle cell sarcoma	Sarcoma	Negative	Negative	0	0	0
190	P-0022258	Pleomorphic adenoma	Salivary	N/A	Negative	1	0	1
191	P-0017162	Embryonal Rhabdomyosarcoma	Small Round Blue	Negative	Negative	0	0	0
192	P-0019979	Large Cell Neuroendocrine Carcinoma	Neuroendocrine	Negative	Negative	0	0	0
193	P-0021234	Adenoid Cystic Carcinoma	Salivary	Negative	Negative	0	0	0
194	P-0023492	Adenoid Cystic Carcinoma	Salivary	Negative	Negative	0	0	0
195	P-0024846	Ewing Sarcoma	Small Round Blue	Negative	Negative	0	0	0
196	P-0025278	Small Cell Carcinoma of the Ovary	Neuroendocrine	Negative	Negative	0	0	0
197	P-0025944	Adenoid Cystic Carcinoma	Salivary	Negative	Negative	1	0	2
198	P-0018272	High-Grade Neuroendocrine Carcinoma of the Colon and Rectum	Neuroendocrine	Negative	Negative	0	0	0
199	P-0032264	Neuroendocrine Carcinoma of Esophagus	Neuroendocrine	Negative	Negative	0	0	0
200	P-0032615	Pancreatic Adenocarcinoma	Pancreas	Negative	Negative	0	0	0
201	P-0034082	Pancreatic Adenocarcinoma	Pancreas	Negative	Negative	0	0	0
202	P-0035304	Hyalinizing clear cell carcinoma of salivary gland	Salivary	N/A	Negative	1	1	0
203	P-0035510	Lung Neuroendocrine Tumor	Neuroendocrine	Negative	N/A	0	0	0
204	P-0036151	Basal cell adenoma	Salivary	N/A	Negative	0	0	0
205	P-0036670	Adenoid Cystic Carcinoma	Salivary	Negative	Negative	1	0	1
206	P-0036669	Adenoid Cystic Carcinoma	Salivary	Negative	Negative	0	0	0
207	P-0030366	Adenoid Cystic Carcinoma	Salivary	Negative	Negative	1	0	2
208	P-0039185	Pancreatic Adenocarcinoma	Pancreas	Negative	Negative	0	0	0
209	P-0040114	Poorly Differentiated Malignant Epithelioid Neoplasm of Parotid Gland	Salivary	Negative	Negative	0	0	0
210	P-0037182	Desmoplastic Small-Round-Cell Tumor	Small Round Blue	Negative	Negative	1	2	0
211	P-0037993	High grade salivary gland carcinoma with BRD4-NUTM1 fusion	Salivary	N/A	Negative	1	0	1
212	P-0037454	Anaplastic Thyroid Cancer	Thyroid	Negative	Negative	0	0	0
213	P-0017293	Cholangiocarcinoma	Cholangiocarcinoma	Negative	Negative	0	0	0
214	P-0024469	Cholangiocarcinoma	Cholangiocarcinoma	Negative	Negative	0	0	0
215	P-0013120	Embryonal Rhabdomyosarcoma	Small Round Blue	Negative	Negative	0	0	0
216	P-0026074	Acinic Cell Carcinoma	Salivary	Negative	Negative	0	0	0
217	P-0030044	Ewing Sarcoma	Small Round Blue	Negative	Negative	0	0	0
218	P-0030397	Desmoplastic Small-Round-Cell Tumor	Small Round Blue	Negative	Negative	1	2	0
219	P-0030530	Basal cell adenocarcinoma of submandibular gland	Salivary	N/A	Negative	0	0	0
220	P-0030650	Desmoplastic Small-Round-Cell Tumor	Small Round Blue	Negative	Negative	1	0	1
221	P-0030713	Embryonal Rhabdomyosarcoma	Small Round Blue	Negative	Negative	0	0	0
222	P-0030585	Cholangiocarcinoma	Cholangiocarcinoma	Negative	Negative	0	0	0
223	P-0030917	Desmoplastic Small-Round-Cell Tumor	Small Round Blue	Negative	Negative	1	0	2
224	P-0030858	Embryonal Rhabdomyosarcoma	Small Round Blue	Negative	Negative	0	0	0
225	P-0031107	Ewing Sarcoma	Small Round Blue	N/A	Negative	0	0	0
226	P-0031544	Ewing Sarcoma	Small Round Blue	N/A	Negative	1	0	1
227	P-0031835	Cholangiocarcinoma	Cholangiocarcinoma	Negative	Negative	0	0	0
228	P-0031993	Adenoid Cystic Carcinoma	Salivary	Negative	Negative	1	0	1
229	P-0031733	Adenoid Cystic Carcinoma	Salivary	Negative	Negative	1	0	1
230	P-0018770	Embryonal Rhabdomyosarcoma	Small Round Blue	Negative	Negative	0	0	0
231	P-0032563	Cholangiocarcinoma	Cholangiocarcinoma	Negative	Negative	0	0	0
232	P-0033473	Undifferentiated Round Cell Sarcoma with BCOR-CCNB3 fusion	Sarcoma	Negative	Negative	0	0	0
233	P-0033922	Desmoplastic Small-Round-Cell Tumor	Small Round Blue	Negative	Negative	1	0	3
234	P-0034053	Embryonal Rhabdomyosarcoma	Small Round Blue	Negative	Negative	1	0	1
235	P-0033326	Gallbladder Adenocarcinoma	Cholangiocarcinoma	Negative	N/A	0	0	0
236	P-0033985	Adenoid Cystic Carcinoma	Salivary	Negative	Negative	1	0	1
237	P-0034344	Round Cell Sarcoma with BCOR fusion	Sarcoma	Negative	Negative	1	0	3
238	P-0034825	Low grade chondrosarcoma with BCOR fusion	Sarcoma	N/A	Negative	0	0	0
239	P-0017971	Cholangiocarcinoma	Cholangiocarcinoma	Negative	Negative	0	0	0
240	P-0028523	Ampullary Carcinoma	Other	Negative	Negative	0	0	0
241	P-0011485	Poorly Differentiated Thyroid Cancer	Thyroid	Negative	Negative	0	0	0
242	P-0015310	Papillary Thyroid Cancer	Thyroid	Negative	Negative	0	0	0
243	P-0022617	Anaplastic Thyroid Cancer	Thyroid	Negative	Negative	0	0	0
244	P-0022553	Anaplastic Thyroid Cancer	Thyroid	Negative	Negative	0	0	0
245	P-0023180	Poorly Differentiated Thyroid Cancer	Thyroid	N/A	Negative	0	0	0
246	P-0024988	Poorly Differentiated Thyroid Cancer	Thyroid	Negative	Negative	0	0	0

247	P-0010564	Poorly Differentiated Thyroid Cancer	Thyroid	Negative	Negative	0	0	0
248	P-0011091	Poorly Differentiated Thyroid Cancer	Thyroid	Negative	Negative	0	0	0
249	P-0030915	Poorly Differentiated Thyroid Cancer	Thyroid	N/A	N/A	0	0	0
250	P-0030819	Poorly Differentiated Thyroid Cancer	Thyroid	Negative	N/A	0	0	0
251	P-0031442	Lung Adenocarcinoma	Lung	Negative	Negative	0	0	0
252	P-0031048	Lung Adenocarcinoma	Lung	Negative	Negative	0	0	0
253	P-0032292	Lung Adenocarcinoma	Lung	Negative	Negative	0	0	0
254	P-0032887	Lung Adenocarcinoma	Lung	N/A	Negative	0	0	0
255	P-0002061	Hurthle Cell Thyroid Cancer	Thyroid	Negative	Negative	0	0	0
256	P-0026528	Anaplastic Thyroid Cancer	Thyroid	Negative	Negative	0	0	0
257	P-0033178	Lung Adenocarcinoma	Lung	Negative	Negative	0	0	0
258	P-0033325	Lung Adenocarcinoma	Lung	Negative	Negative	0	0	0
259	P-0016092	Poorly Differentiated Thyroid Cancer	Thyroid	Negative	Negative	0	0	0
260	P-0019856	Lung Adenocarcinoma	Lung	Negative	Negative	0	0	0
261	P-0021433	Anaplastic Thyroid Cancer	Thyroid	Negative	N/A	0	0	0
262	P-0033998	Lung Adenocarcinoma	Lung	Negative	Negative	0	0	0
263	P-0033603	Lung Adenocarcinoma	Lung	Negative	Negative	0	0	0
264	P-0033884	Lung Adenocarcinoma	Lung	Negative	Negative	0	0	0
265	P-0034571	Lung Adenocarcinoma	Lung	Negative	Negative	0	0	0
266	P-0034948	Lung Adenocarcinoma	Lung	Negative	Negative	0	0	0
267	P-0034681	Papillary Thyroid Cancer	Thyroid	Negative	Negative	0	0	0
268	P-0035139	Lung Adenocarcinoma	Lung	Negative	Negative	0	0	0
269	P-0026137	Hurthle Cell Thyroid Cancer	Thyroid	Negative	N/A	0	0	0
270	P-0033629	Hurthle Cell Thyroid Cancer	Thyroid	Negative	N/A	0	0	0
271	P-0036201	Lung Adenocarcinoma	Lung	Negative	Negative	0	0	0
272	P-0002233	Poorly Differentiated Thyroid Cancer	Thyroid	Negative	Negative	0	0	0
273	P-0027699	Hurthle Cell Thyroid Cancer	Thyroid	Negative	N/A	0	0	0
274	P-0010338	Lung Adenocarcinoma	Lung	Negative	Negative	0	0	0
275	P-0037149	Lung Adenocarcinoma	Lung	Negative	Negative	0	0	0
276	P-0037219	Lung Adenocarcinoma	Lung	Negative	Negative	0	0	0
277	P-0038133	Lung Adenocarcinoma	Lung	Negative	Negative	0	0	0
278	P-0037983	Lung Adenocarcinoma	Lung	Negative	Negative	0	0	0
279	P-0039051	Rectal Adenocarcinoma	Colorectal	Negative	Negative	0	0	0
280	P-0040421	Ewing Sarcoma of Soft Tissue	Small Round Blue	N/A	Negative	0	0	0
281	P-0037030	Colon Adenocarcinoma	Colorectal	Negative	Negative	0	0	0
282	P-0037066	Colon Adenocarcinoma	Colorectal	Negative	Negative	0	0	0
283	P-0022691	Colon Adenocarcinoma	Colorectal	Negative	Negative	0	0	0
284	P-0037388	Colorectal Adenocarcinoma	Colorectal	Negative	Negative	0	0	0
285	P-0037744	Colorectal Adenocarcinoma	Colorectal	Negative	Negative	0	0	0
286	P-0038050	Colon Adenocarcinoma	Colorectal	Negative	Negative	0	0	0
287	P-0036633	Colon Adenocarcinoma	Colorectal	Negative	Negative	0	0	0
288	P-0038691	Colorectal Adenocarcinoma	Colorectal	Negative	Negative	0	0	0
289	P-0038616	Colorectal Adenocarcinoma	Colorectal	Negative	Negative	0	0	0
290	P-0039878	Breast Invasive Ductal Carcinoma	Breast	N/A	Negative	0	0	0
291	P-0040422	Adenoid Cystic Carcinoma	Salivary	Negative	Negative	1	0	2
292	P-0021274	Prostate Adenocarcinoma	Other	Negative	Negative	0	0	0
293	P-0020844	Prostate Adenocarcinoma	Other	Negative	Negative	0	0	0
294	P-0024220	Prostate Adenocarcinoma	Other	Negative	Negative	0	0	0
295	P-0017969	Neuroblastoma	Small Round Blue	Negative	Negative	1	0	1
296	P-0029699	Inflammatory Myofibroblastic Tumor	IMT	N/A	Negative	0	0	0
297	P-0029354	High-Grade Serous Ovarian Cancer	Other	Negative	Negative	0	0	0
298	P-0019682	Neuroblastoma	Small Round Blue	Negative	Negative	1	0	3
299	P-0030399	Inflammatory Myofibroblastic Tumor	IMT	N/A	Negative	0	0	0
300	P-0029155	Esophageal Squamous Cell Carcinoma	Other	Negative	Negative	0	0	0
301	P-0031129	Esophagogastric Adenocarcinoma	Other	Negative	Negative	0	0	0
302	P-0031806	Neuroblastoma	Small Round Blue	N/A	Negative	1	0	1
303	P-0032339	High-Grade Serous Ovarian Cancer	Other	Negative	Negative	0	0	0
304	P-0033281	Inflammatory Myofibroblastic Bladder Tumor	IMT	N/A	Negative	0	0	0
305	P-0033176	Endometrial Carcinoma	Other	Negative	Negative	0	0	0
306	P-0034119	Inflammatory Myofibroblastic Tumor	IMT	N/A	Negative	0	0	0
307	P-0036229	Neuroblastoma	Small Round Blue	Negative	Negative	1	0	3
308	P-0037022	Prostate Adenocarcinoma	Other	Negative	Negative	0	0	0

309	P-0036736	Inflammatory Myofibroblastic Tumor	IMT	N/A	Negative	0	0	0
310	P-0027075	High-Grade Serous Ovarian Cancer	Other	Negative	Negative	0	0	0
311	P-0028070	Endometrial Carcinoma	Other	Negative	Negative	0	0	0
312	P-0011475	Prostate Adenocarcinoma	Other	Negative	Negative	0	0	0
313	P-0038155	High-Grade Serous Ovarian Cancer	Other	Negative	Negative	0	0	0
314	P-0026935	Uterine Endometrioid Carcinoma	Other	Negative	Negative	0	0	0
315	P-0038969	Prostate Adenocarcinoma	Other	Negative	Negative	0	0	0
316	P-0039657	Prostate Adenocarcinoma	Other	Negative	Negative	0	0	0
317	P-0039993	High-Grade Serous Ovarian Cancer	Other	Negative	Negative	0	0	0

‡ In these false positive cases, only cytoplasmic and membranous staining patterns are seen, and are designated as 1 = weak; 2 = moderate; 3 = strong