

■ MTAP MSVA-741R loss (%)

% of tumor samples

0.0 10.0 20.0 30.0 40.0 50.0 60.0 70.0 80.0 90.0 100.0

Ileum, neuroendocrine carcinoma (NEC) (n=5)
 Ileum, neuroendocrine tumor (NET) (n=47)
 Colorectal, neuroendocrine tumor (NET) (n=10)
 Lung, neuroendocrine tumor (NET) (n=28)
 Hodgkin Lymphoma (n=50)
 Squamous cell carcinoma of the bladder (n=21)
 Mesothelioma, other types (n=19)
 Urothelial carcinoma of the kidney pelvis (n=49)
 Appendix, neuroendocrine tumor (NET) (n=14)
 Ductal adenocarcinoma of the pancreas (n=505)
 Mesothelioma, epithelioid (n=25)
 Malignant peripheral nerve sheath tumor (MPNST) (n=13)
 Mucinous carcinoma of the ovary (n=65)
 Urothelial carcinoma, pT2-4 G3 (n=573)
 Non-invasive papillary urothelial carcinoma, pTa G2 high grade (n=66)
 Squamous cell carcinoma of the esophagus (n=37)
 Squamous cell carcinoma of the larynx (n=81)
 Cholangiocellular carcinoma (n=119)
 Malignant melanoma (n=118)
 Squamous cell carcinoma of the vulva (n=119)
 Rhabdomyosarcoma (n=5)
 Chondrosarcoma (n=10)
 Non-invasive papillary urothelial carcinoma, pTa G3 (n=74)
 Acinar cell carcinoma of the pancreas (n=16)
 Squamous cell carcinoma of the vagina (n=54)
 Pancreatic/Ampullary adenocarcinoma (n=78)
 Squamous cell carcinoma of the lung (n=59)
 Marginal zone lymphoma (n=14)
 Sarcoma, not otherwise specified (NOS) (n=63)
 T-cell Non Hodgkin lymphoma (n=22)
 Adenocarcinoma of the esophagus (n=45)
 Adenocarcinoma of the lung (n=167)
 Gastric adenocarcinoma, intestinal type (n=168)
 Squamous cell carcinoma of the pharynx (n=59)
 Oral squamous cell carcinoma (floor of the mouth) (n=119)
 Pancreas, neuroendocrine tumor (NET) (n=89)
 Non-invasive papillary urothelial carcinoma, pTa G2 low grade (n=76)
 Adenocarcinoma NOS of the salivary gland (n=29)
 Squamous cell carcinoma of the skin (n=103)
 Hepatocellular carcinoma (n=294)
 Sarcomatoid urothelial carcinoma (n=12)
 Pancreas, neuroendocrine carcinoma (NEC) (n=12)
 Colorectal, neuroendocrine carcinoma (NEC) (n=13)
 Carcinosarcoma of the ovary (n=40)
 Diffuse large B-cell lymphoma (DLBCL) in the testis (n=14)
 Follicular lymphoma (n=86)
 Clear cell carcinoma of the ovary (n=32)
 Dermatofibrosarcoma protuberans (n=16)
 Adenoid cystic carcinoma of the salivary gland (n=33)
 Leiomyosarcoma (n=70)
 Medullary thyroid carcinoma (n=74)
 Brenner tumor (n=39)
 Squamous cell carcinoma of the anal canal (n=78)
 Anaplastic thyroid carcinoma (n=39)
 Diffuse large B cell lymphoma (DLBCL) (n=108)
 Adenocarcinoma of the cervix (n=22)
 Mucoepidermoid carcinoma of the salivary gland (n=149)
 Gastric adenocarcinoma, diffuse type (n=151)
 Gastrointestinal stromal tumor (GIST) (n=55)
 Basal cell carcinoma (n=68)
 Granulosa cell tumor of the ovary (n=42)
 Squamous cell carcinoma of the penis (n=86)
 Pheochromocytoma (n=43)
 Acinic cell carcinoma of the salivary gland (n=53)
 Squamous cell carcinoma of the cervix (n=119)
 Invasive breast carcinoma of no special type (n=454)
 Endometrial serous carcinoma (n=67)
 Papillary renal cell carcinoma (n=318)
 Serous carcinoma of the ovary (n=443)
 Endometrioid carcinoma of the ovary (n=96)
 Schwannoma (n=113)
 Adenocarcinoma of the colon (n=1892)
 Endometrioid endometrial carcinoma (n=296)
 Clear cell renal cell carcinoma (n=1109)
 Seminoma (n=454)

