DOG1 MSVA-201M weak (%)   DOG1 MSVA-201M moderate (%)   DOG1 MSVA-201M strong (%)

% of tumors

0.0   10.0   20.0   30.0   40.0   50.0   60.0   70.0   80.0   90.0   100.0

Tumors of the skin and head & neck
- Basal cell carcinoma (n=80)
- Squamous cell carcinoma of the skin (n=82)
- Malignant melanoma (n=43)
- Merkel cell carcinoma (n=45)
- Squamous cell carcinoma of the larynx (n=102)
- Squamous cell carcinoma of the pharynx (n=58)
- Oral squamous cell carcinoma (floor of the mouth) (n=124)

Tumors of the lung, pleura and thymus
- Adenocarcinoma of the lung (n=168)
- Squamous cell carcinoma of the lung (n=69)
- Small cell carcinoma of the lung (n=15)
- Mesothelioma, epitheloid (n=28)
- Mesothelioma, other types (n=63)
- Thymoma (n=25)

Tumors of the female genital tract and breast
- Squamous cell carcinoma of the vagina (n=68)
- Squamous cell carcinoma of the vulva (n=42)
- Squamous cell carcinoma of the cervix (n=118)
- Endometrioid endometrial carcinoma (n=214)
- Endometrial serous carcinoma (n=67)
- Carcinosarcoma of the uterus (n=46)
- Endometrioid carcinoma of the ovary (n=103)
- Serous carcinoma of the ovary (n=499)
- Mucinous carcinoma of the ovary (n=85)
- Clear cell carcinoma of the ovary (n=45)
- Carcinosarcoma of the ovary (n=44)
- Brenner tumor (n=8)
- Invasive breast carcinoma of no special type (n=1136)
- Lobular carcinoma of the breast (n=206)
- Mucinous carcinoma of the breast (n=46)

Tumors of the digestive system
- Adenocarcinoma of the colon (n=1734)
- Gastric adenocarcinoma, diffuse type (n=127)
- Gastric adenocarcinoma, intestinal type (n=139)
- Adenocarcinoma of the esophagus (n=72)
- Squamous cell carcinoma of the esophagus (n=70)
- Squamous cell carcinoma of the anal canal (n=82)
- Cholangiocellular carcinoma (n=100)
- Hepatocellular carcinoma (n=50)
- Ductal adenocarcinoma of the pancreas (n=506)
- Pancreatic/Ampullary adenocarcinoma (n=76)
- Acinar cell carcinoma of the pancreas (n=14)
- Gastrointestinal stromal tumor (GIST) (n=46)

Tumors of the urinary system
- Non-invasive papillary urothelial carcinoma, pTa G2 low grade (n=145)
- Non-invasive papillary urothelial carcinoma, pTa G2 high grade (n=121)
- Non-invasive papillary urothelial carcinoma, pTa G3 (n=120)
- Urothelial carcinoma, pT2-4 G3 (n=831)
- Small cell neuroendocrine carcinoma of the bladder (n=19)
- Sarcomatoid urothelial carcinoma (n=21)
- Clear cell renal cell carcinoma (n=738)
- Papillary renal cell carcinoma (n=224)
- Chromophobe renal cell carcinoma (n=118)
- Oncocytoma (n=161)

Tumors of the male genital organs
- Adenocarcinoma of the prostate (n=246)
- Small cell neuroendocrine carcinoma of the prostate (n=16)
- Seminoma (n=589)
- Embryonal carcinoma of the testis (n=40)
- Yolk sac tumor (n=40)
- Teratoma (n=39)
- Squamous cell carcinoma of the penis (n=76)

Tumors of endocrine organs
- Adenoma of the thyroid gland (n=105)
- Papillary thyroid carcinoma (n=352)
- Follicular thyroid carcinoma (n=142)
- Medullary thyroid carcinoma (n=87)
- Anaplastic thyroid carcinoma (n=36)
- Adrenal cortical adenoma (n=49)
- Adrenal cortical carcinoma (n=25)
- Phaeochromocytoma (n=49)
- Appendix, neuroendocrine tumor (NET) (n=14)
- Colorectal, neuroendocrine tumor (NET) (n=12)
- Ileum, neuroendocrine tumor (NET) (n=47)
- Lung, neuroendocrine tumor (NET) (n=18)
- Pancreas, neuroendocrine tumor (NET) (n=89)
- Colorectal, neuroendocrine carcinoma (NEC) (n=9)
- Pancreas, neuroendocrine carcinoma (NEC) (n=13)

Tumors of haemotopoetic and lymphoid tissues
- Hodgkin Lymphoma (n=102)
- Small lymphocytic lymphoma, B-cell type (B-SLL/B-CLL) (n=50)
- Diffuse large B cell lymphoma (DLBCL) (n=113)
- Follicular lymphoma (n=88)
- T-cell Non Hodgkin lymphoma (n=25)
- Mantle cell lymphoma (n=18)
- Marginal zone lymphoma (n=16)
- Diffuse large B-cell lymphoma (DLBCL) in the testis (n=16)

Tumors of soft tissue and bone
- Tenosynovial giant cell tumor (n=44)
- Granular cell tumor (n=47)
- Leiomyoma (n=43)
- Leiomyosarcoma (n=83)
- Liposarcoma (n=113)
- Malignant peripheral nerve sheath tumor (MPNST) (n=12)
- Myofibrosarcoma (n=25)
- Angiosarcoma (n=60)
- Angiomyolipoma (n=89)
- Dermatofibrosarcoma protuberans (n=15)
- Ganglioneuroma (n=11)
- Kaposi sarcoma (n=6)
- Neurofibroma (n=102)
- Sarcoma, not otherwise specified (NOS) (n=69)
- Paraganglioma (n=40)
- Ewing sarcoma (n=19)
- Rhabdomyosarcoma (n=6)
- Schwannoma (n=110)
- Synovial sarcoma (n=10)
- Osteosarcoma (n=35)
- Chondrosarcoma (n=14)