

S9 Table. Cancer types for PCAWG samples with both *CTNNB1* missense and *NOTCH2* mutations

Sample ID	Tumor types	<i>CTNNB1</i> missense mutations
f98de26b-c7d6-435d-81fa-1f1869da9087	CNS-GBM	others:41266144+9121
8853cbee-7931-49a6-b063-a806943a10ad	ColoRect-AdenoCA	others:41266144+9096
63bc376e-5a3d-44fd-8d77-686dfc41e458	ColoRect-AdenoCA	c.133T>C
0980e7fd-051d-45e9-9ca6-2baf073da4e8	ColoRect-AdenoCA	others:41266144+11089
14c5b81d-da49-4db1-9834-77711c2b1d38	ColoRect-AdenoCA	others:41266144+11147
00aa769d-622c-433e-8a8a-63fb5c41ea42	ColoRect-AdenoCA	others:41266144+11962
2df02f2b-9f1c-4249-b3b4-b03079cd97d9	ColoRect-AdenoCA	others:41266144+8886
322f0b01-2118-4dbe-aba1-3875a54ee71b	Kidney-ChRCC	others:41266144+820
e30c64d5-e796-4cfc-8dc8-6e62bf97822f	Liver-HCC	others:41266117-4
7c405ca0-c622-11e3-bf01-24c6515278c0	Liver-HCC	c.133T>C
3b20d548-2a7d-4031-85a1-425ca7201d7a	Lung-AdenoCA	others:41266117-4
c79ce3d3-4758-4f52-9da1-38f994c99f4e	Stomach-AdenoCA	others:41266117-14
c8e961b4-e324-40a2-89f6-736ec3845bc9	Stomach-AdenoCA	others:41266144+510
638e80c7-9a6e-4a32-a621-fc4168e72343	Uterus-AdenoCA	others:41266117-5
950486ad-14f8-480a-b079-9cc3cd842090	Uterus-AdenoCA	others:41266144+13415
7364a112-61b9-41c6-b85f-18c97c54cefd	Uterus-AdenoCA	others:41266144+12043

CNS-GBM, central nervous system glioblastoma multiforme; ColoRect-AdenoCA, colorectal adenocarcinoma; Kidney-ChRCC, kidney chromophobe renal cell carcinoma; Liver-HCC, liver hepatocellular carcinoma; PCAWG, Pan-Cancer Analysis of Whole Genomes; Stomach-AdenoCA, stomach adenocarcinoma; Uterus-AdenoCA, uterus adenocarcinoma.