KRAS-Mutant PDX Models

Pancreatic, colorectal and lung cancer model inventory

KRAS variants extracted from the Oncodesign Services inventory.

Pancreatic Cancer

PDX model ID	KRAS
IM-PAN-020-SC-01	G12D
IM-PAN-011-SC-01	G12D
IM-PAN-013-SC-01	G12D
IM-PAN-015-SC-01	G12D
IM-PAN-006-SC-01	G12D
IM-PAN-005-SC-0	G12D
IM-PAN-002-SC-01	G12D
IM-PAN-007-SC-01	G12D
IM-PAN-004-SC-01	G12D
IM-PAN-003-SC-01	G12D
SA-PAN-0092-SC-01	G12D
SA-PAN-0077-SC-01	G12D
SA-PAN-0035-SC-01	G12D
IM-PAN-017-SC-01	G12R
IM-PAN-019-SC-01	G12V
IM-PAN-014-SC-01	G12V
IM-PAN-018-SC-01	G12V
IM-PAN-008-SC-01	G12V
IM-PAN-016-SC-01	G12V
IM-PAN-012-SC-01	G12V
IM-PAN-009-SC-01	G12V
IM-PAN-001-SC-01	G12V
IM-PAN-010-SC-01	Q61H

Lung Cancer

PDX model ID	KRAS
LUN-NIC-0032-SC-01	G12C
LUN-NIC-0084-SC-01	G12D
LUN-NIC-0058-SC-01	G12V

Colorectal Cancer

PDX model ID	KRAS
CR-LRB-0014-P-SCfl	G12A
CR-IGR-0038-C-SCfl	G12C
CR-LRB-0017-P-SCfl	G12D
CR-IGR-0032-P-SCfl	G12D
CR-IGR-0029-P-SCfl	G12D
CR-IGR-0023-M-SCfl	G12D
CR-IGR-0016-P-SCfl	G12D
CR-IGR-0014-P-SCfl	G12D
CR-IGR-0011-C-SCfl	G12D
CR-IGR-0009-P-SCfl	G12S
CR-IGR-0003-P-SCfl	G12S
CR-LRB-0011-M-SCfl	G12V
CR-LRB-0010-P-SCfl	G12V
CR-LRB-0009-C-SCfl	G12V
CR-LRB-0008-M-SCfl	G12V
CR-IGR-0043-P-SCfl	G12V
CR-IGR-0039-P-SCfl	G12V
CR-IGR-0025-P-SCfl	G12V
CR-IC-0004-M-SCfl	G12V
CR-LRB-0013-P-SCfl	G13D
CR-IGR-0012-P-SCfl	G13D
CR-IGR-0007-P-SCfl	G13D
CR-IC-0013-M-SCfl	G13D
CR-IC-0018-P-SCfl	L19F
CR-LRB-0022-P-SCfl	Q61H
CR-IC-0018-P-SCfl	T20S

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www.oncodesign-services.com | contact@oncodesign-services.com