

mut1: 4:115410546, 6:25909177, 4:68509442:190 mut2: 4:49649703, 4:12281:68509237_dup, 5:155 mut3: 4:37014985, 5:32374515, 6:45553548, 6:49 mut4: 4:904586, 4:4021115, 4:4105148, 4:121092 mut5: 5:4364304, 5:19030687, 5:20334428, 5:356 mut6: 4:1659551, 4:5687381, 4:6376136, 4:69120 mut7: 4:187780028, 5:27982707, 5:34246365, 6:6