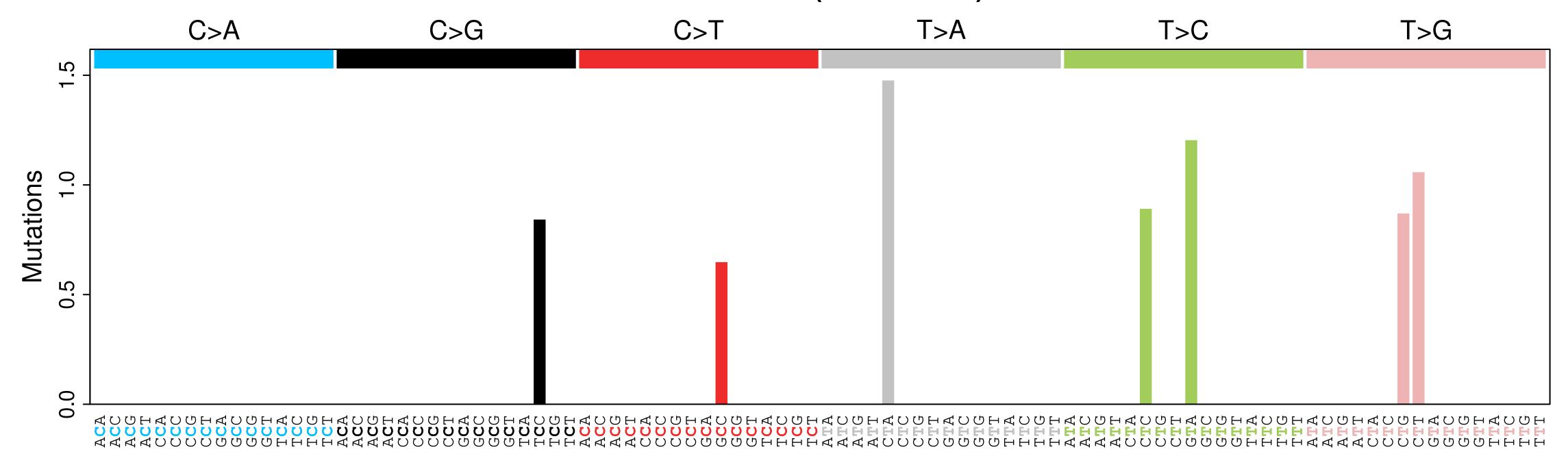
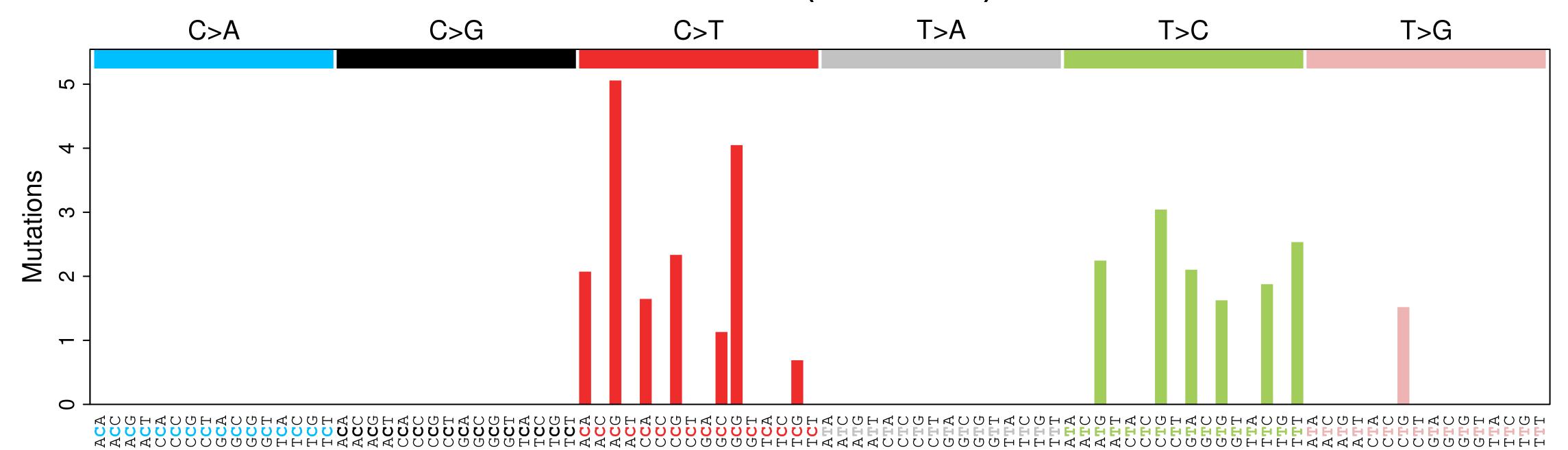
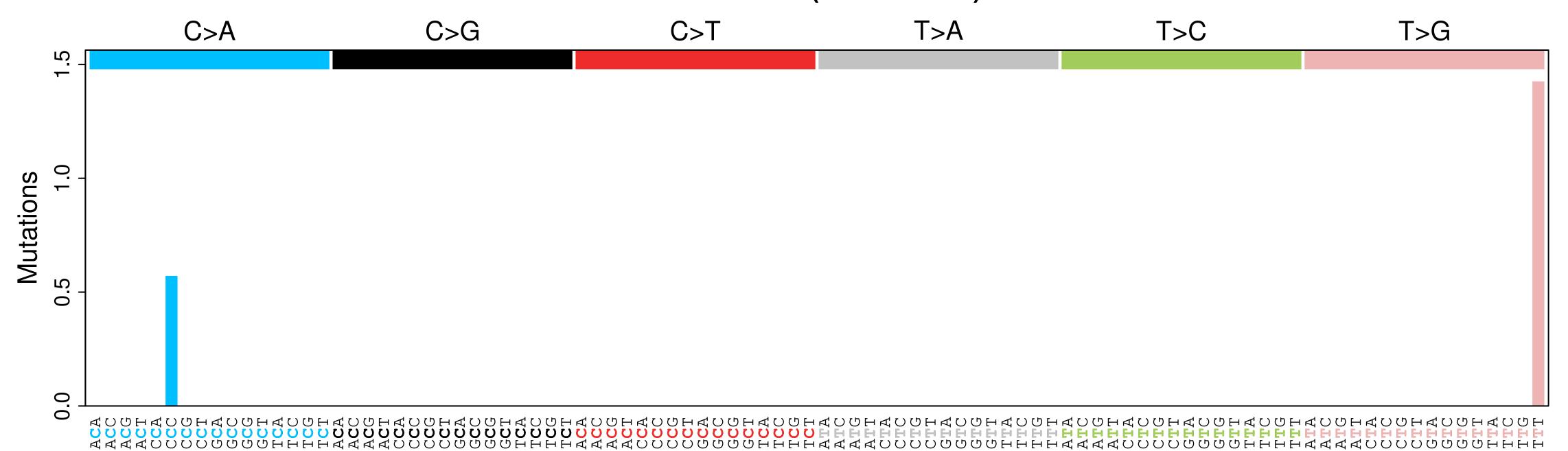
CATD0507a (7 mutations)



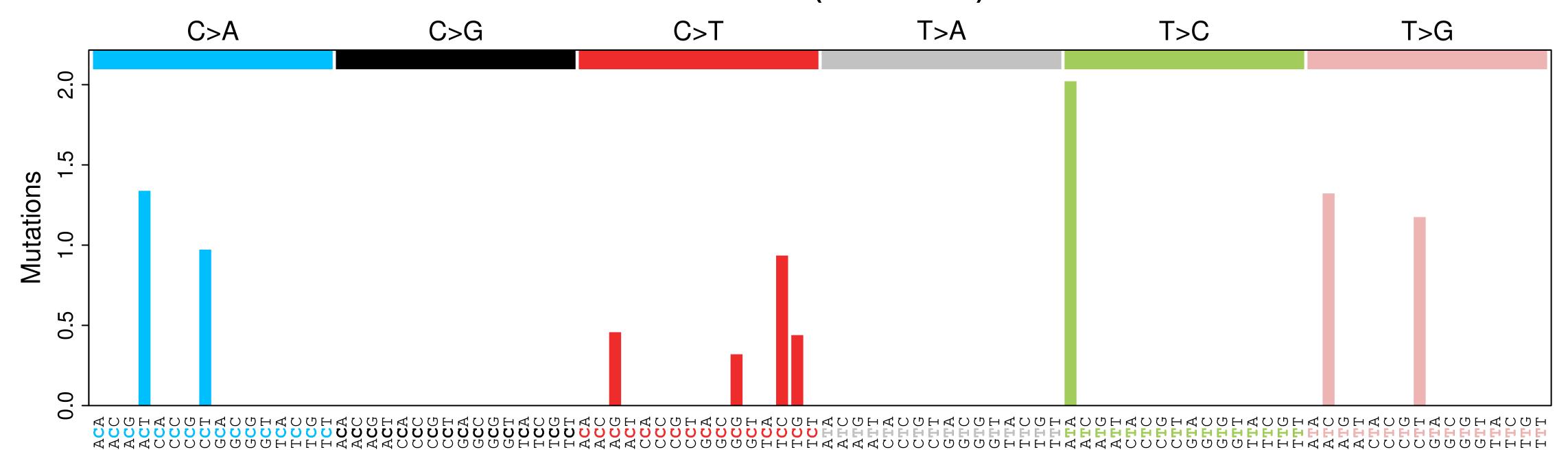
CATD0500a (32 mutations)



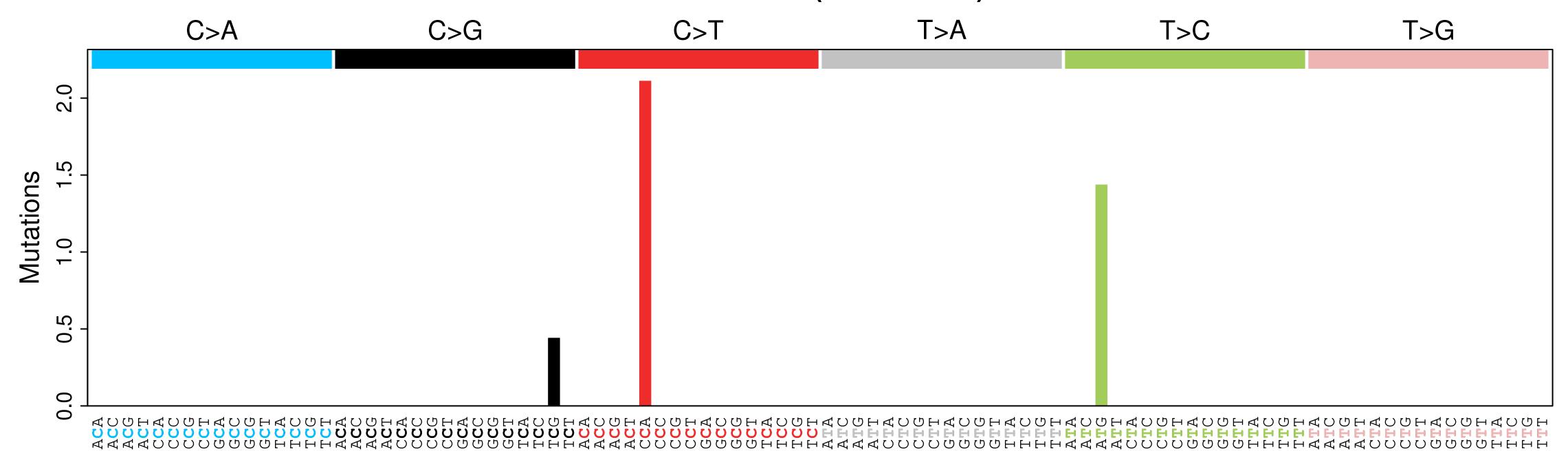
CATD0467a (2 mutations)



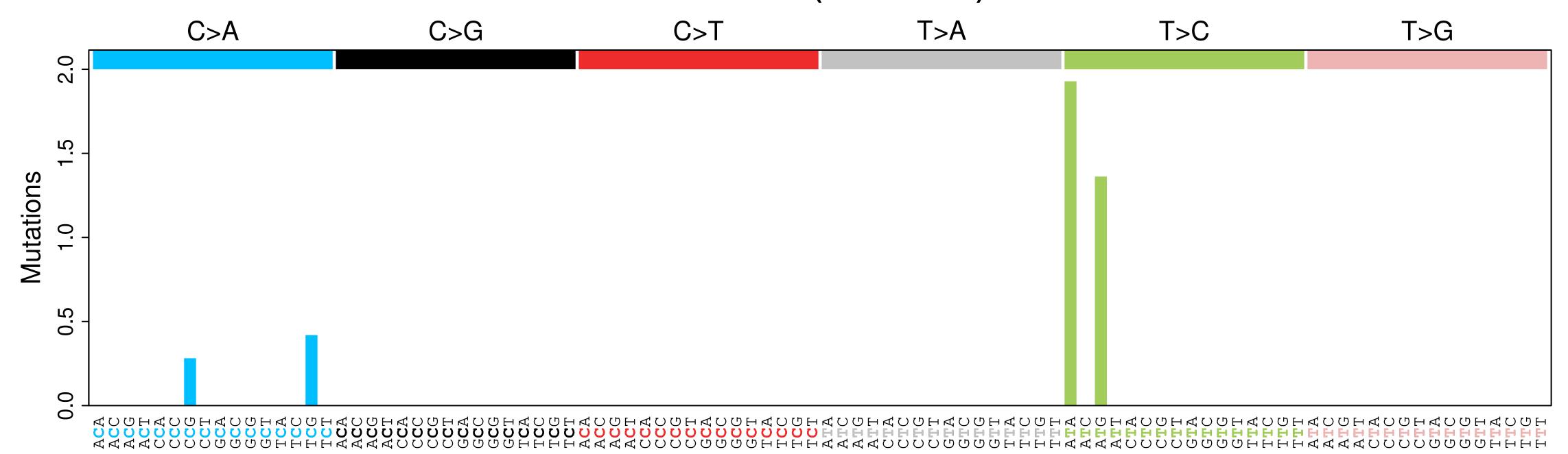
CATD0698a (9 mutations)



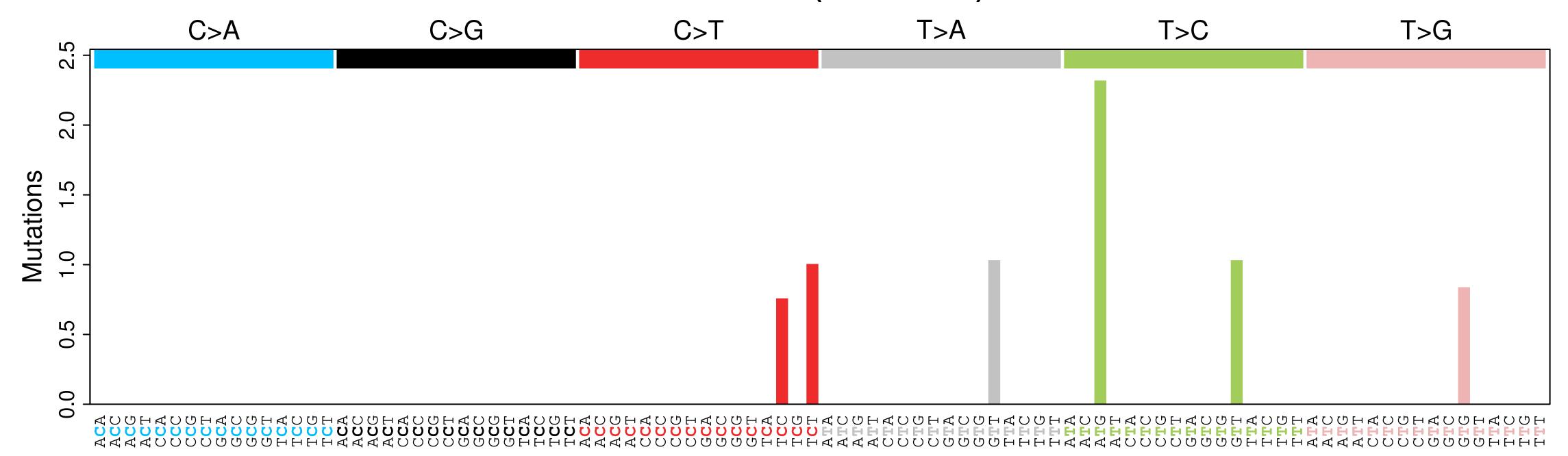
CATD0480a (4 mutations)



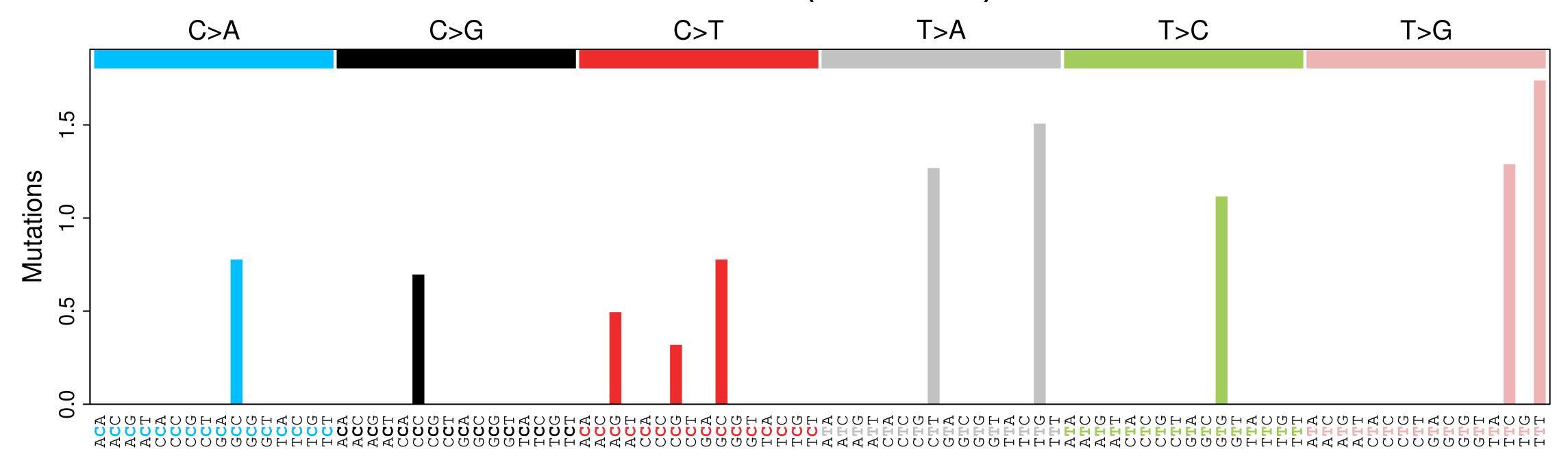
CATD0491a (4 mutations)



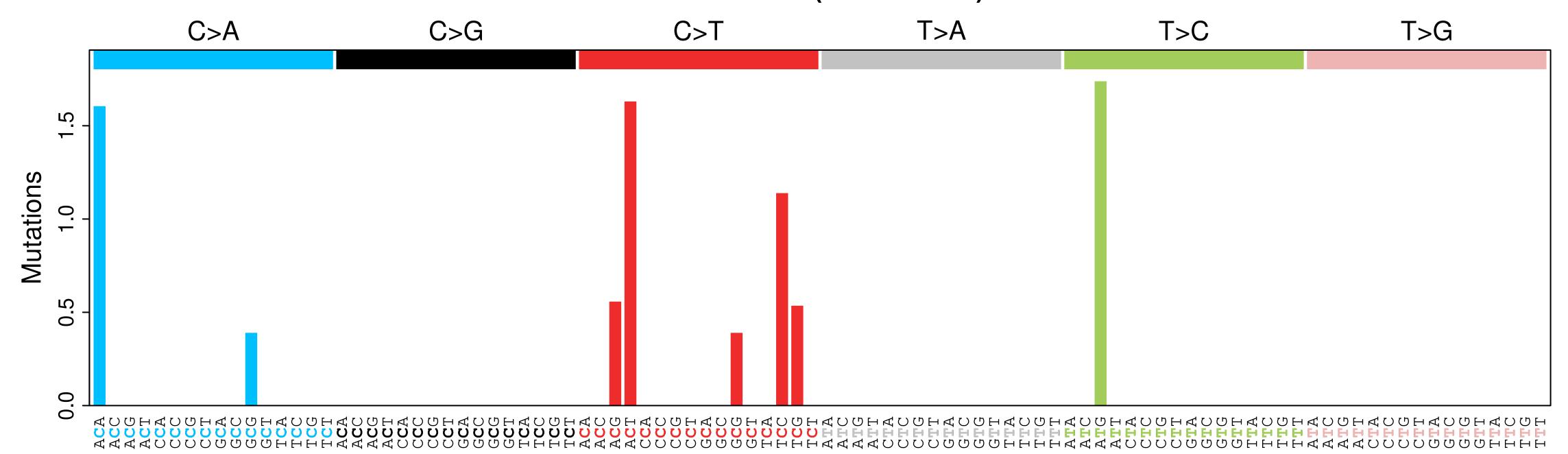
CATD0689a (7 mutations)



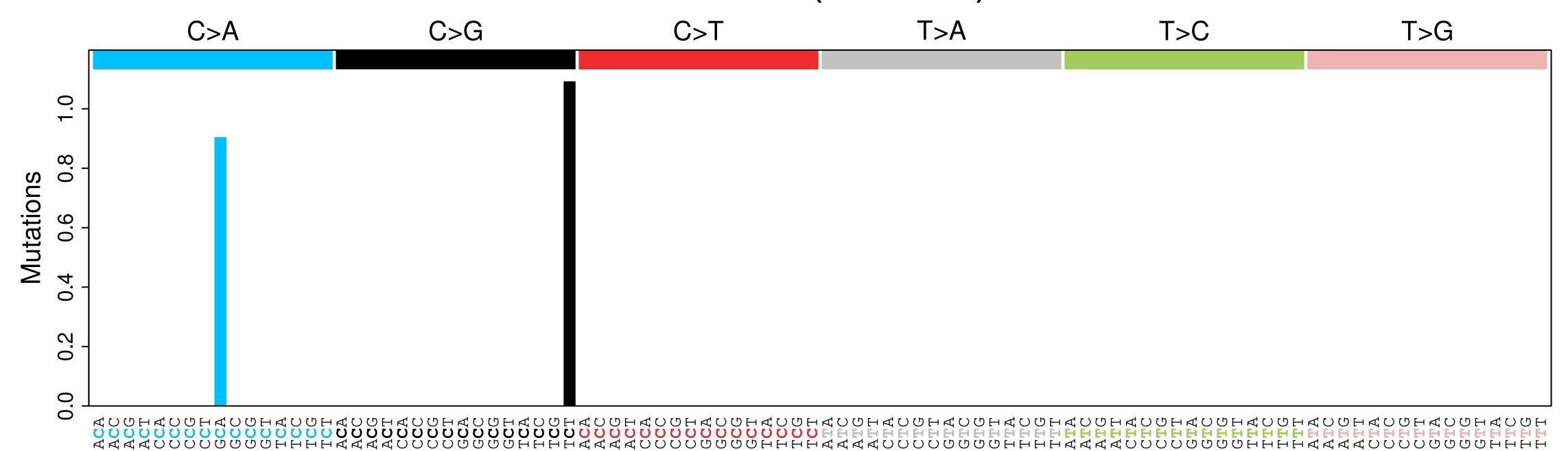
CATD0740a (10 mutations)



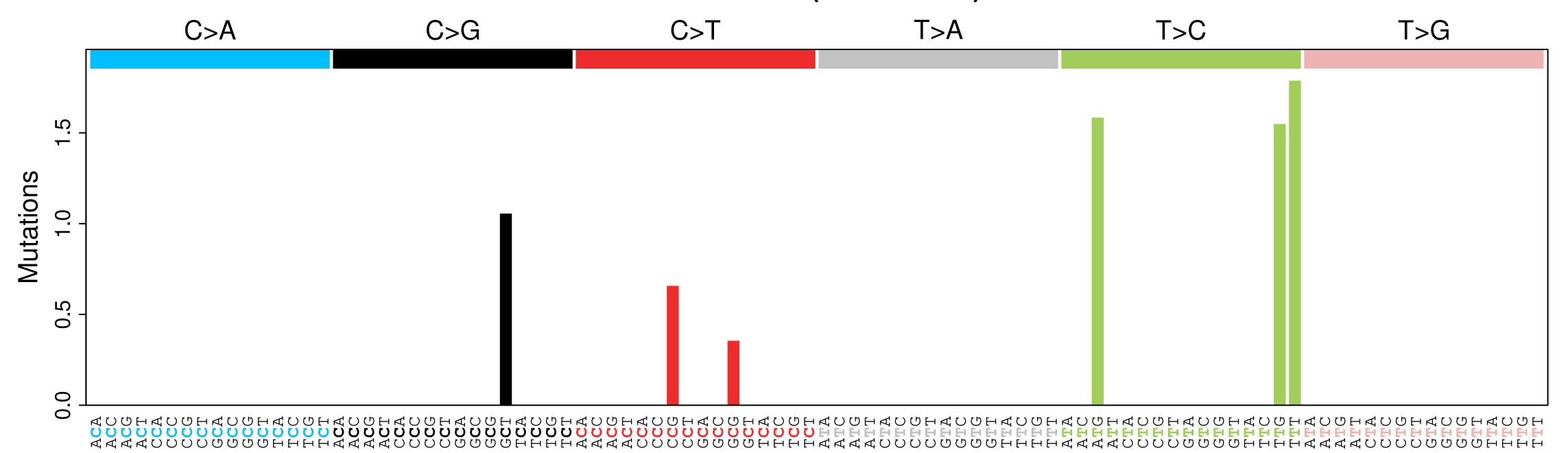
CATD0701a (8 mutations)



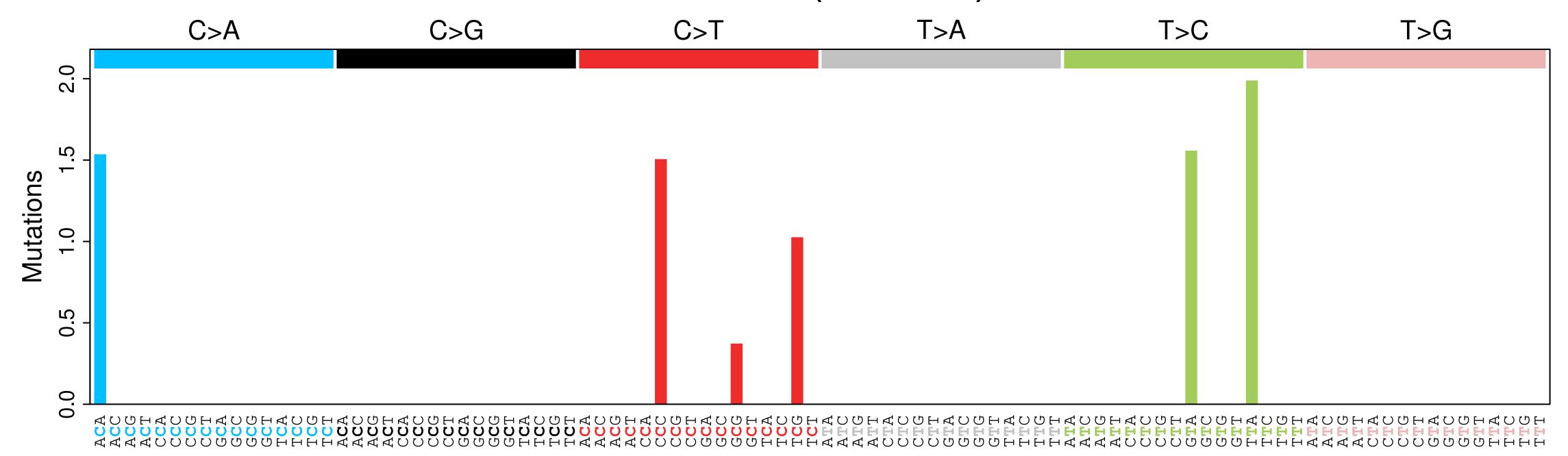
CATD0495a (2 mutations)



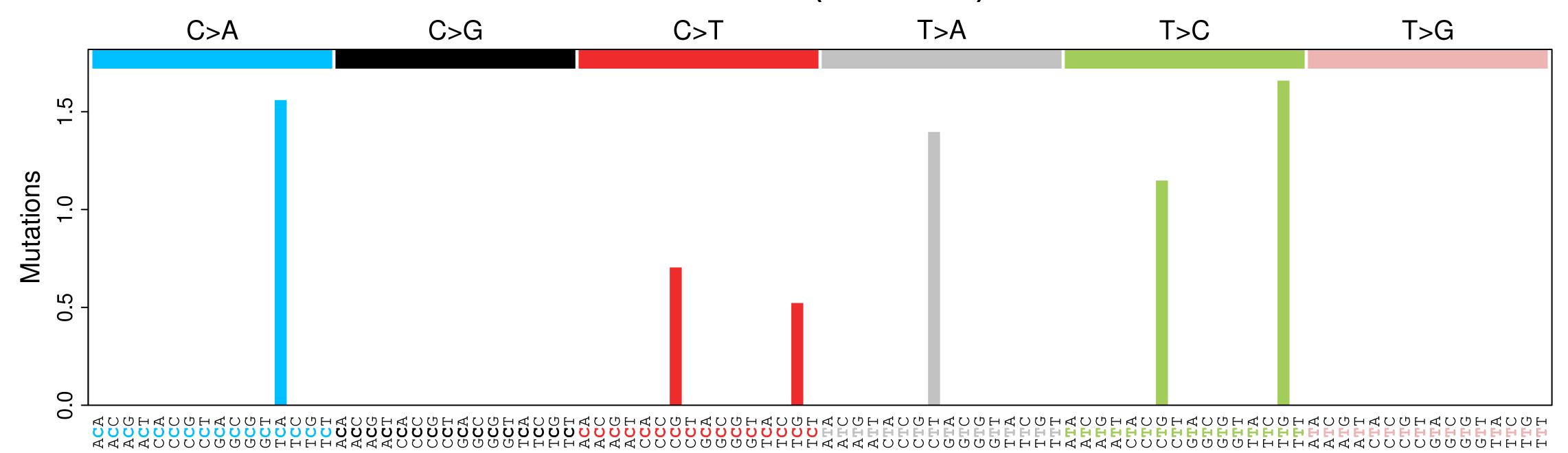
CATD0702a (7 mutations)



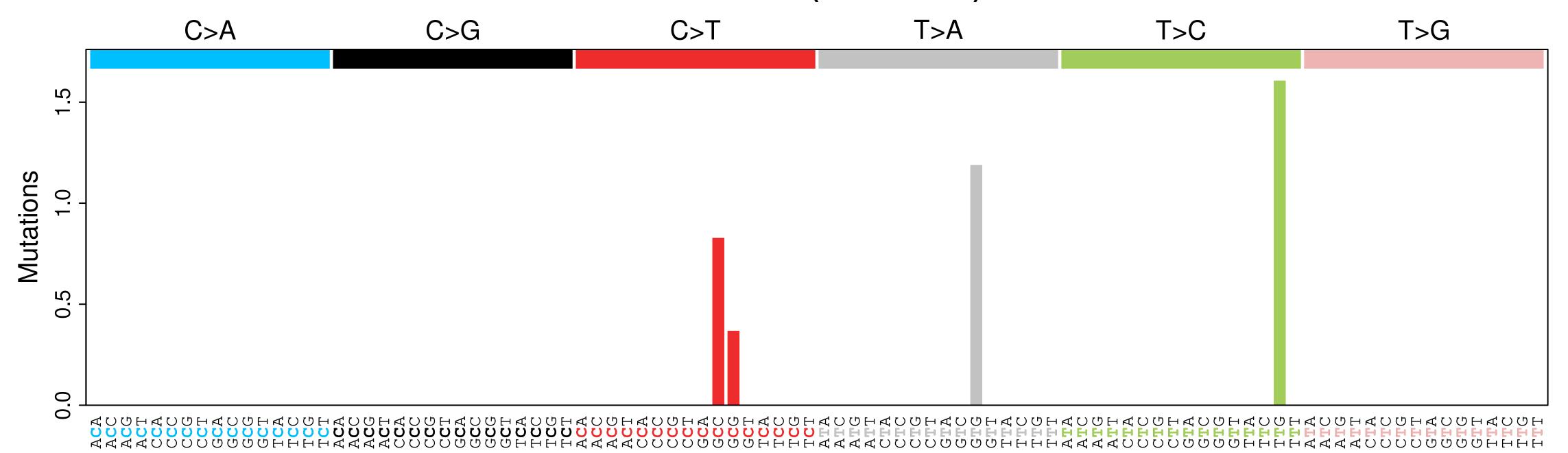
CATD0505a (8 mutations)



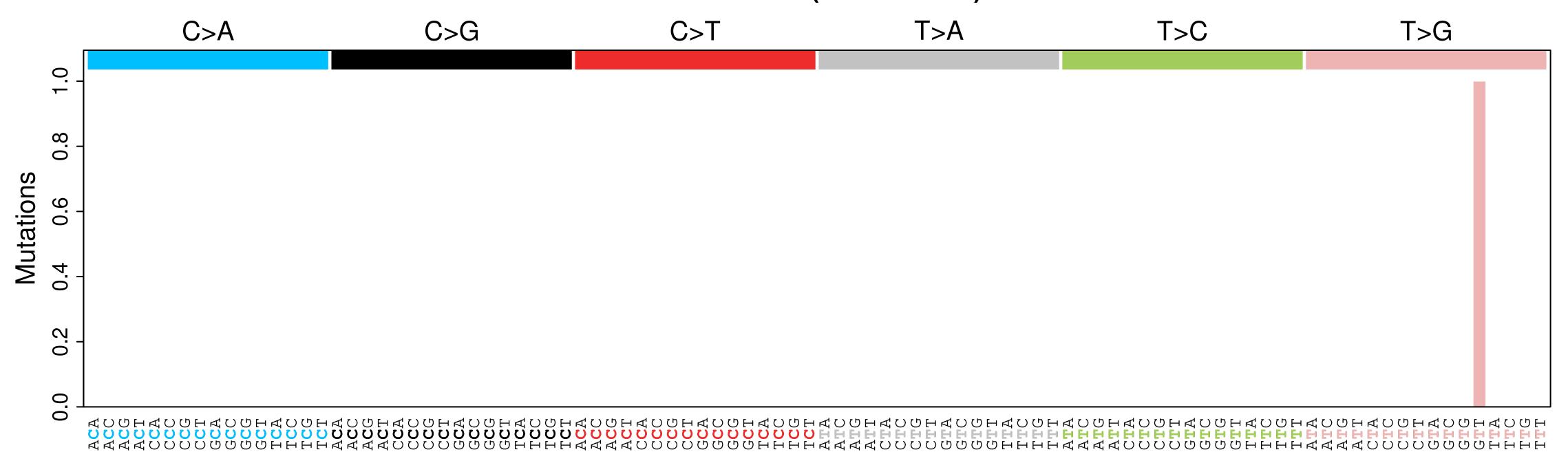
CATD0482a (7 mutations)



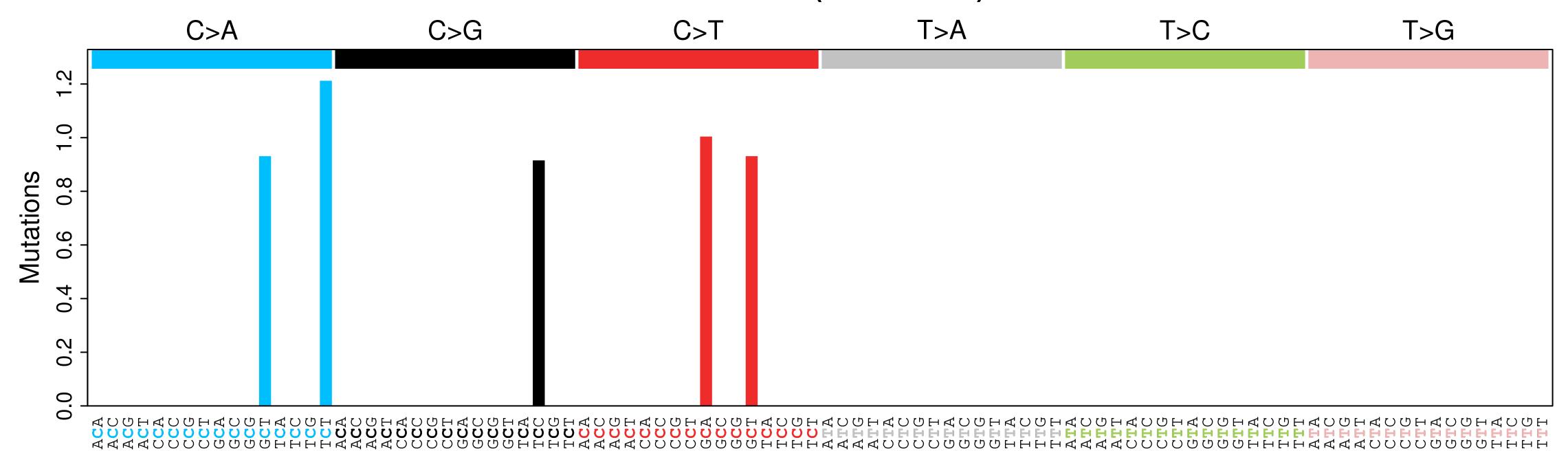
CATD0694a (4 mutations)



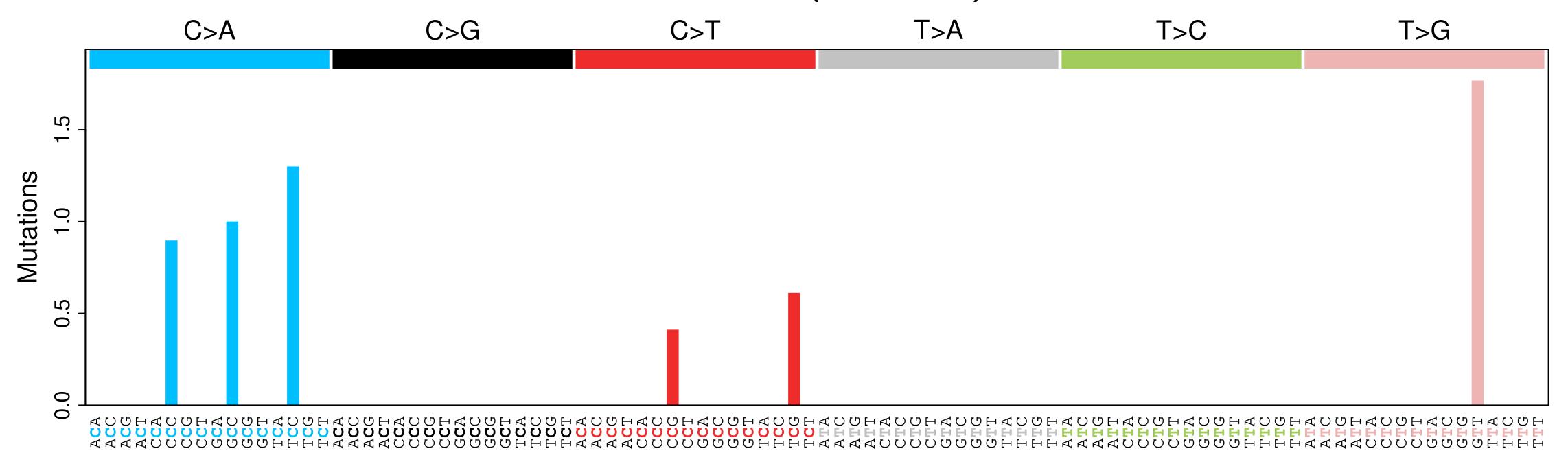
CATD0499a (1 mutations)



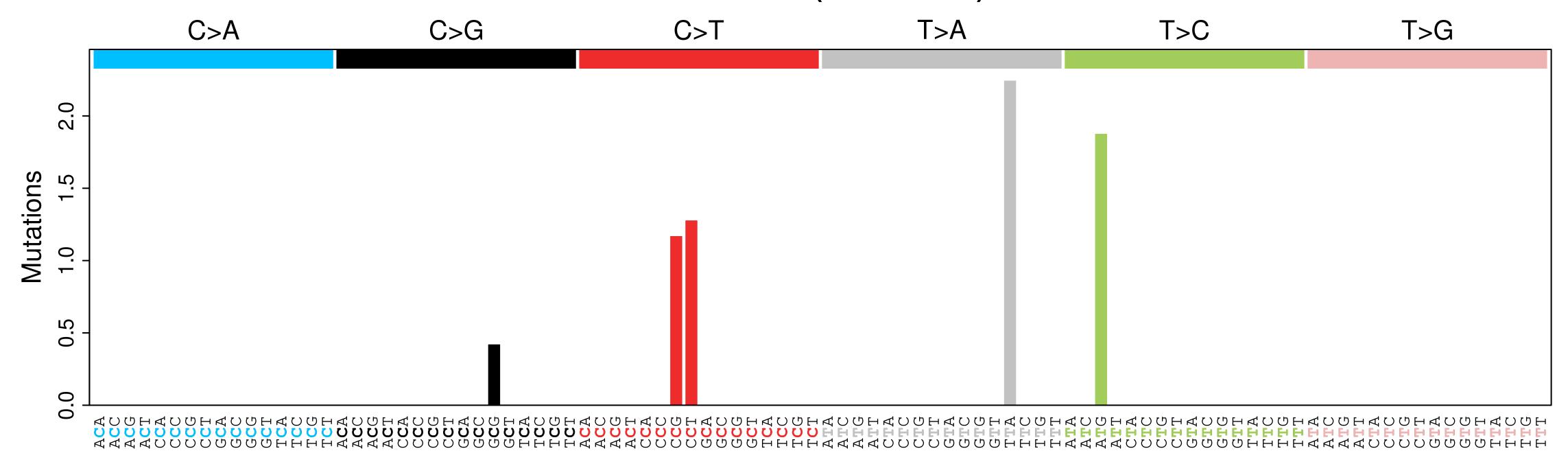
CATD0504a (5 mutations)



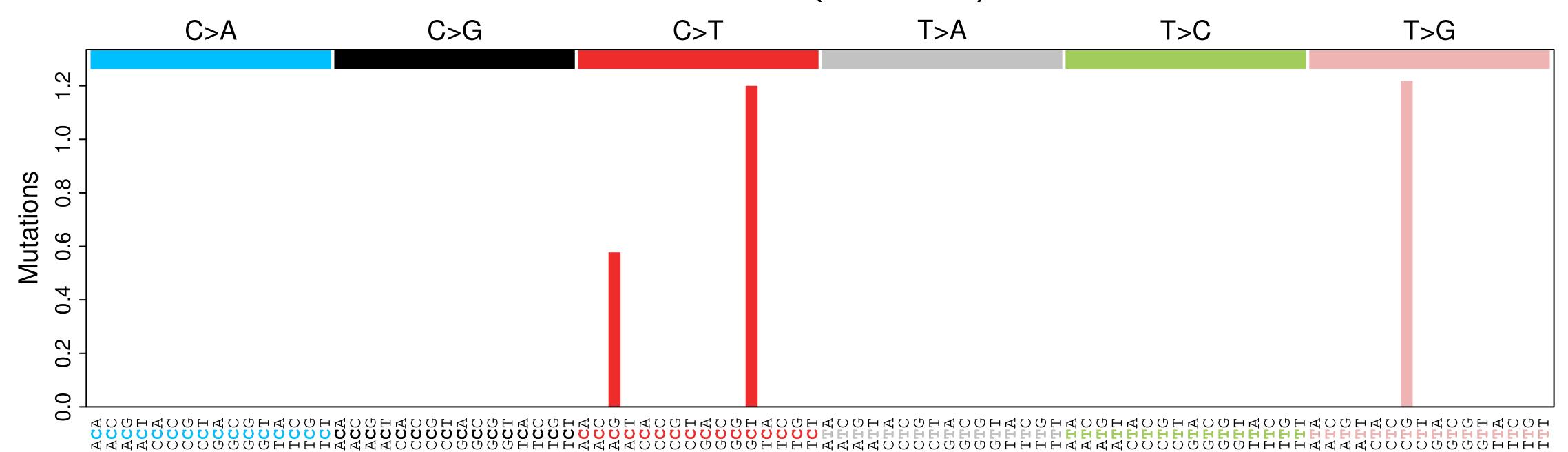
CATD0700a (6 mutations)



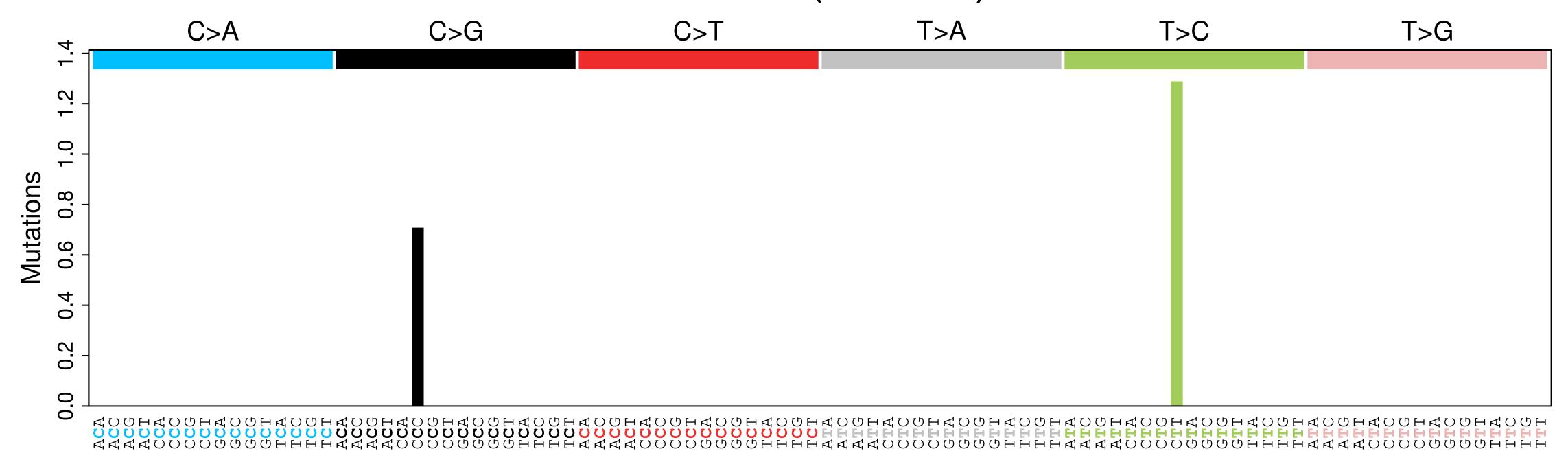
CATD0469a (7 mutations)



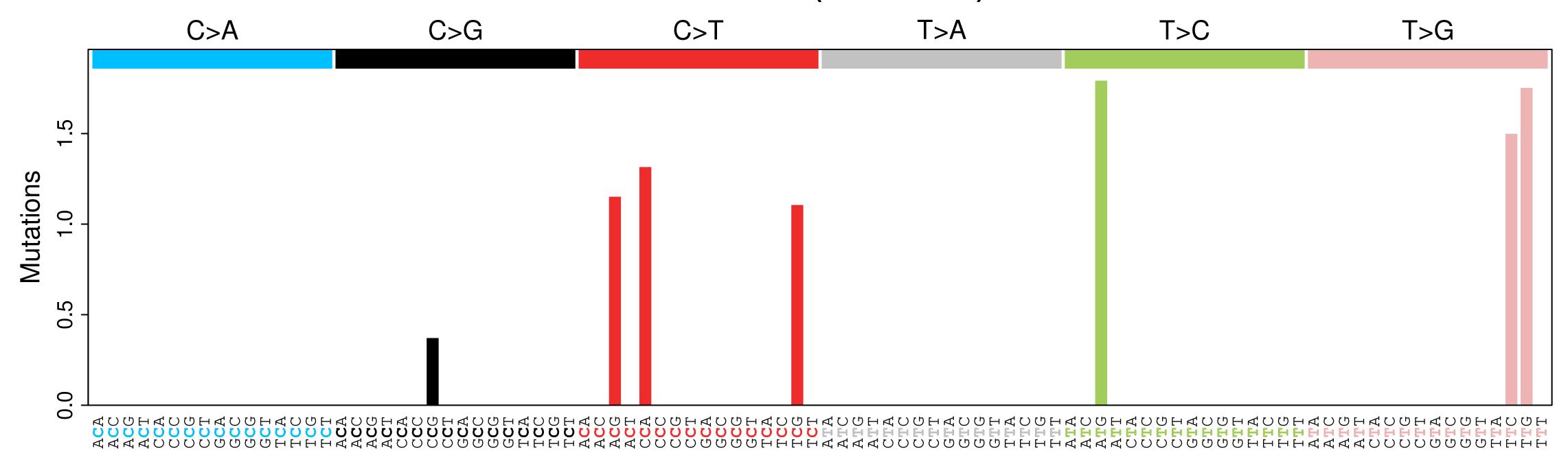
CATD0468a (3 mutations)



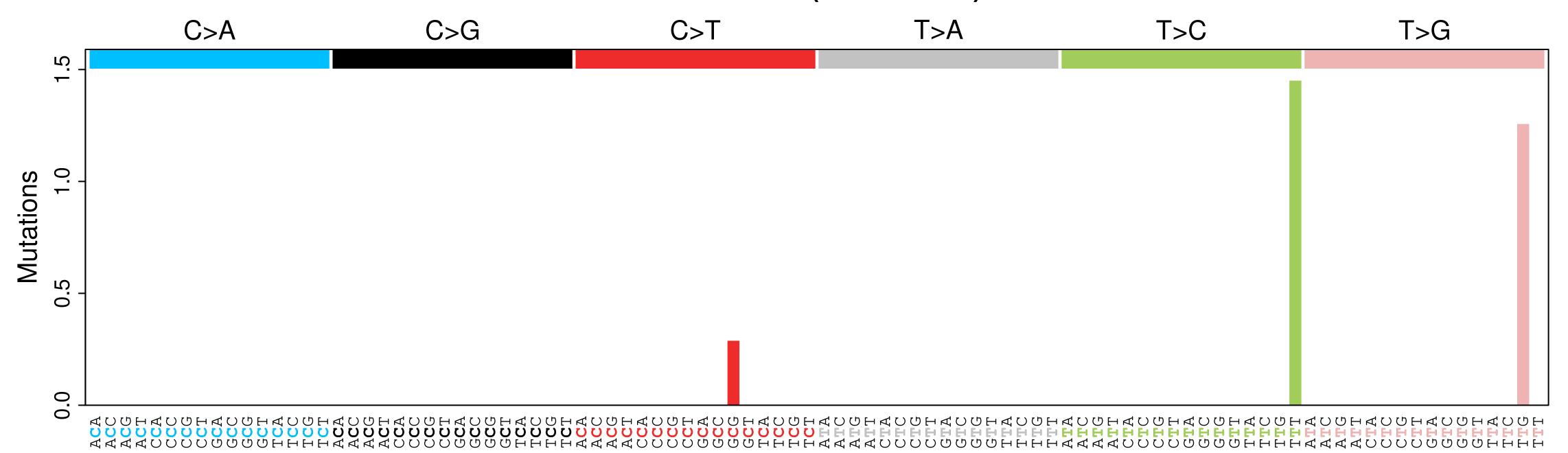
CATD0691a (2 mutations)



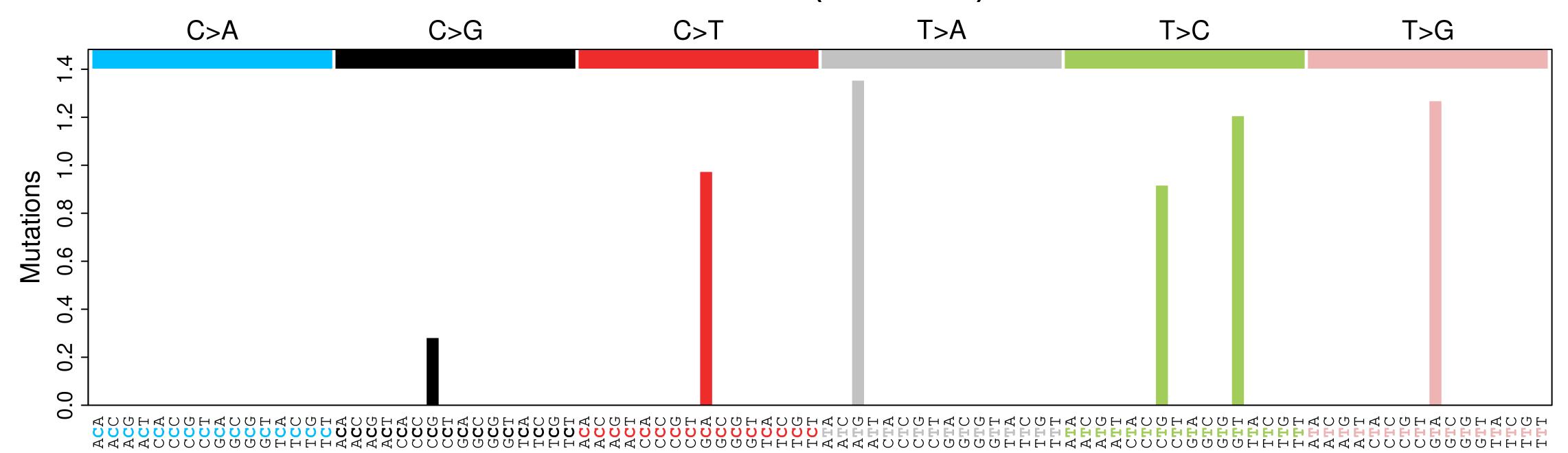
CATD0479a (9 mutations)



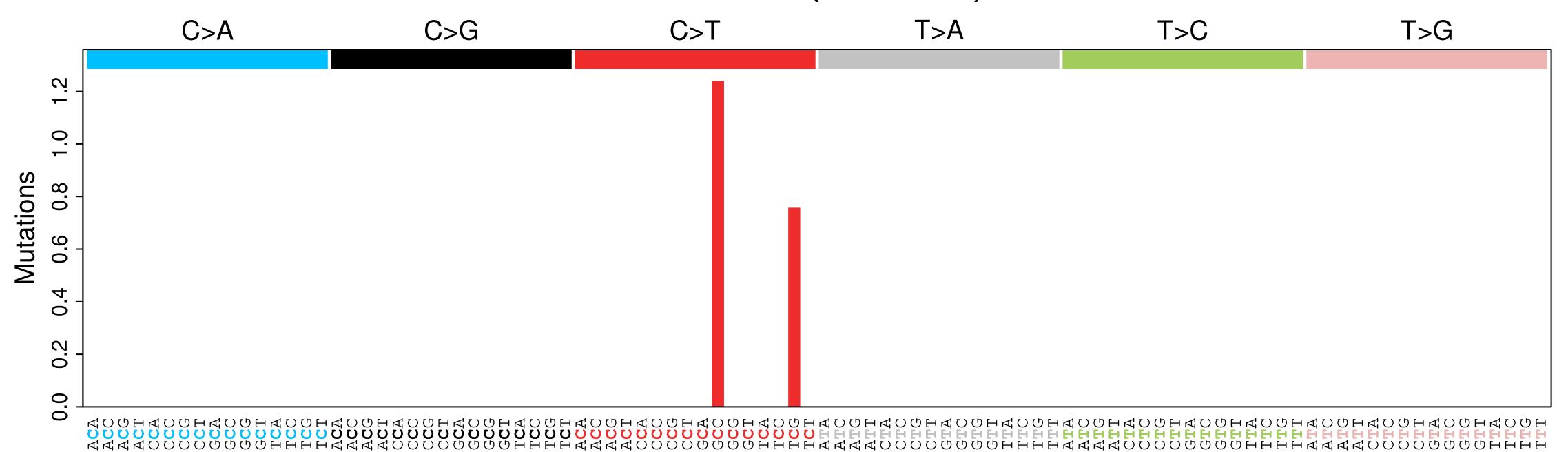
CATD0688a (3 mutations)



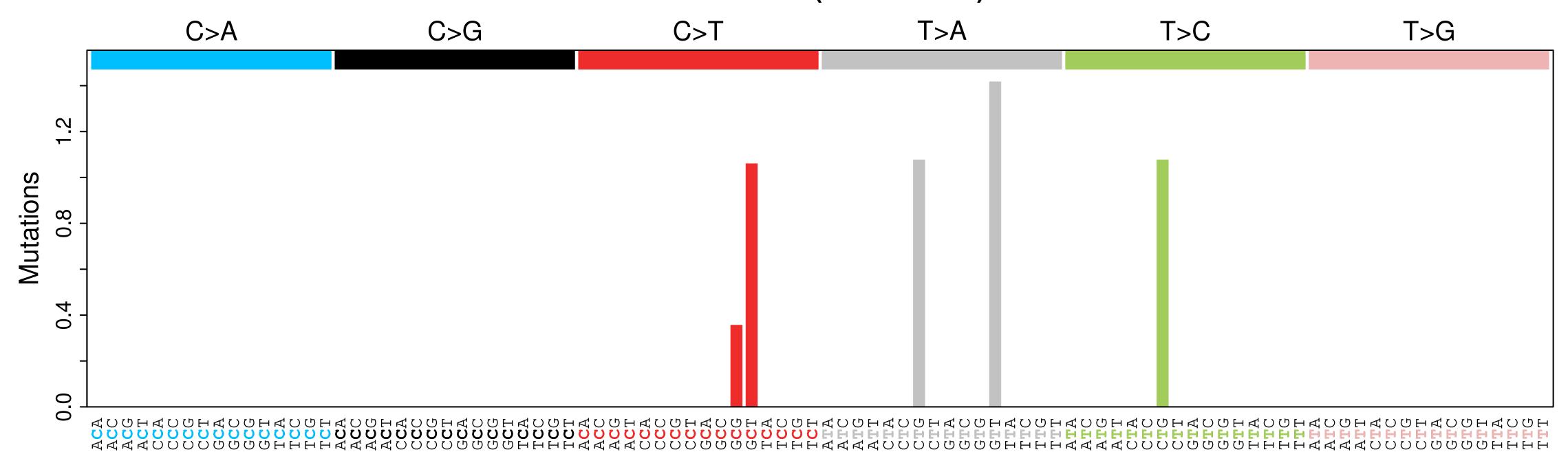
CATD0494a (6 mutations)



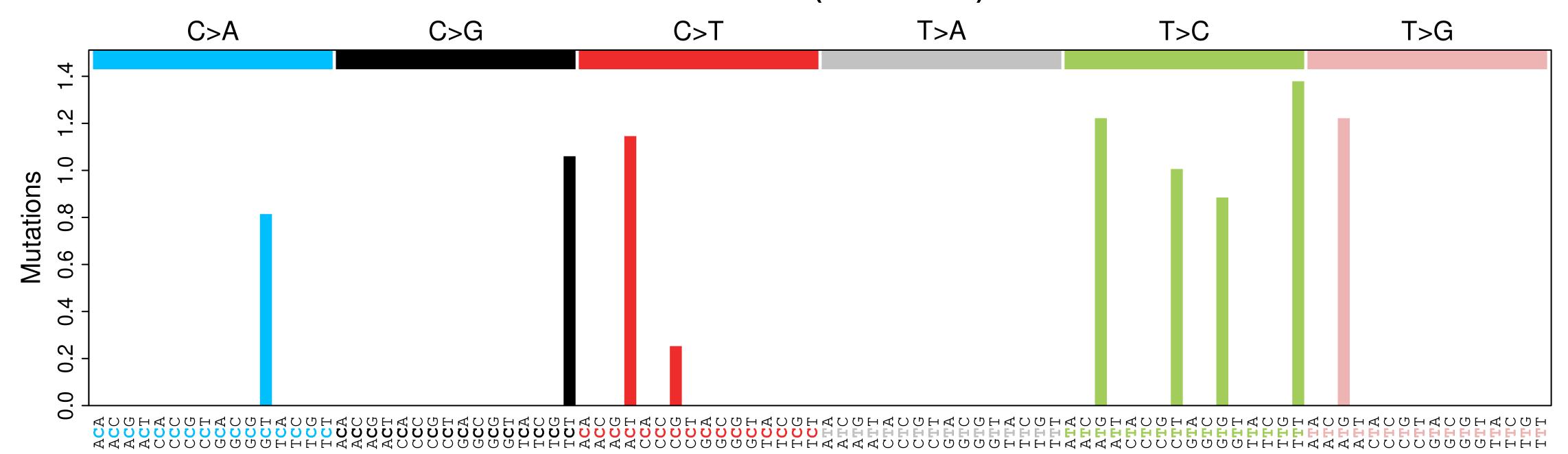
CATD0742a (2 mutations)



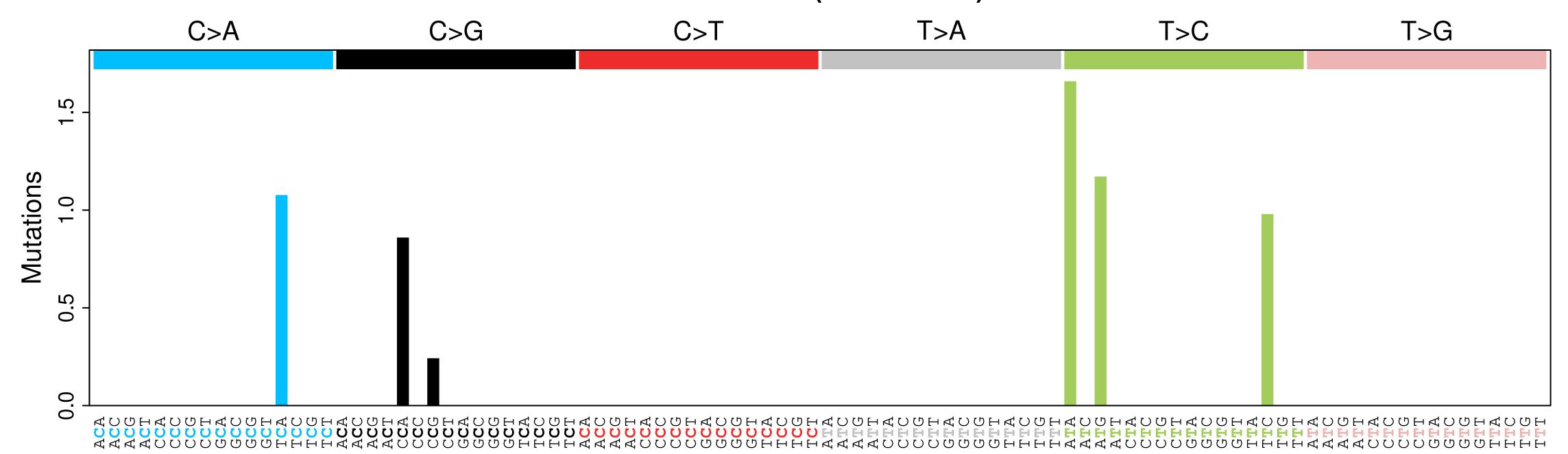
CATD0746a (5 mutations)



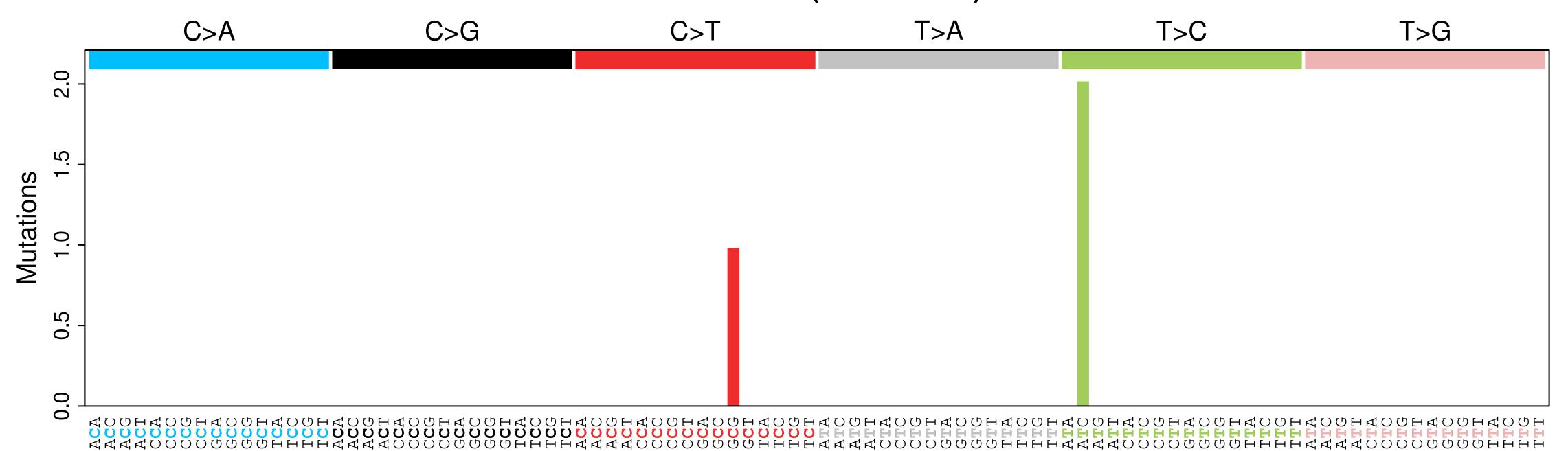
CATD0745a (9 mutations)



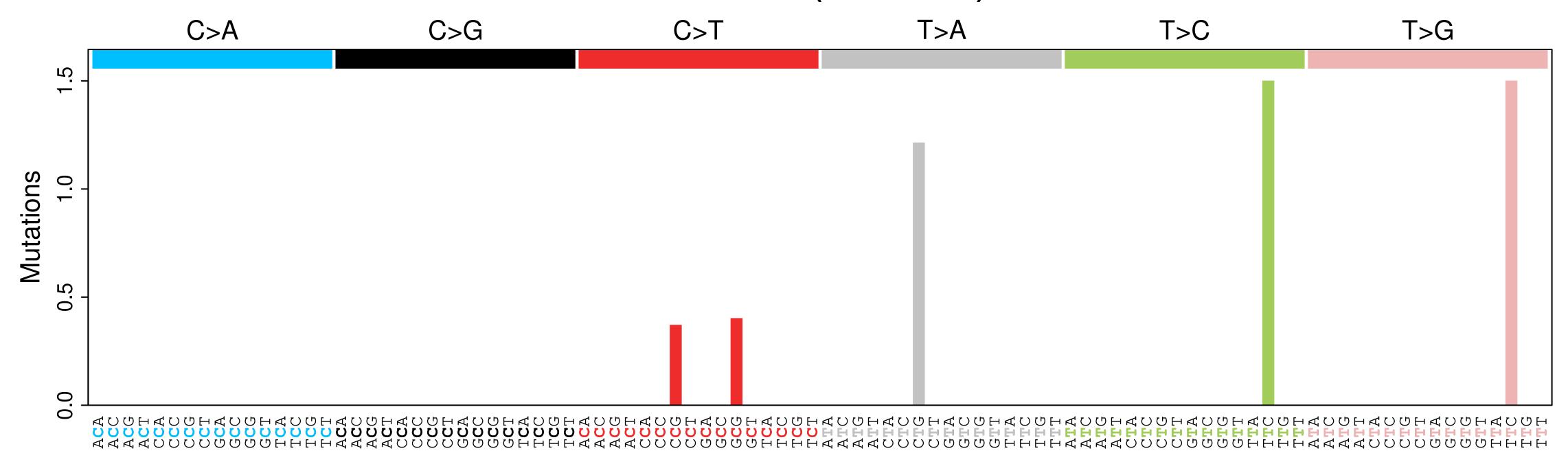
CATD0475a (6 mutations)



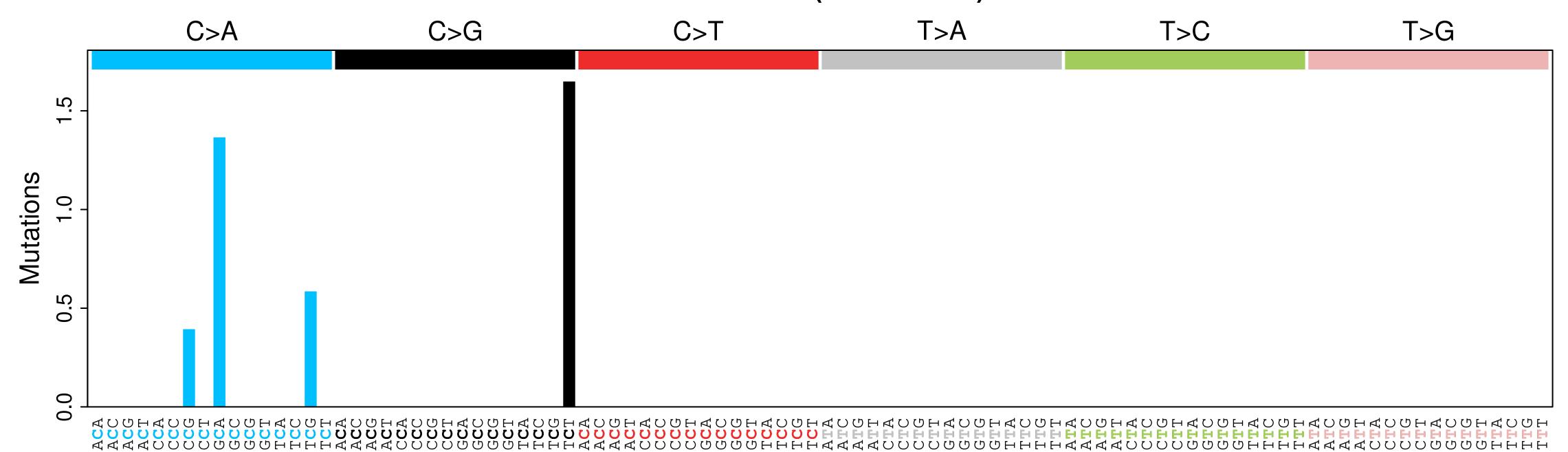
CATD0503a (3 mutations)



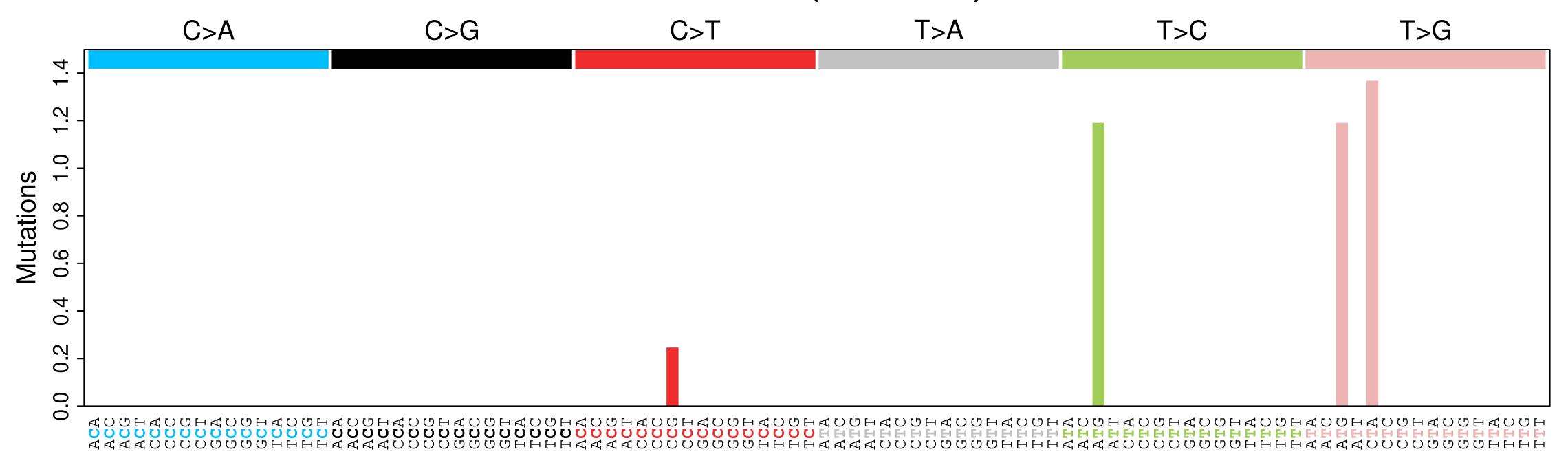
CATD0743a (5 mutations)



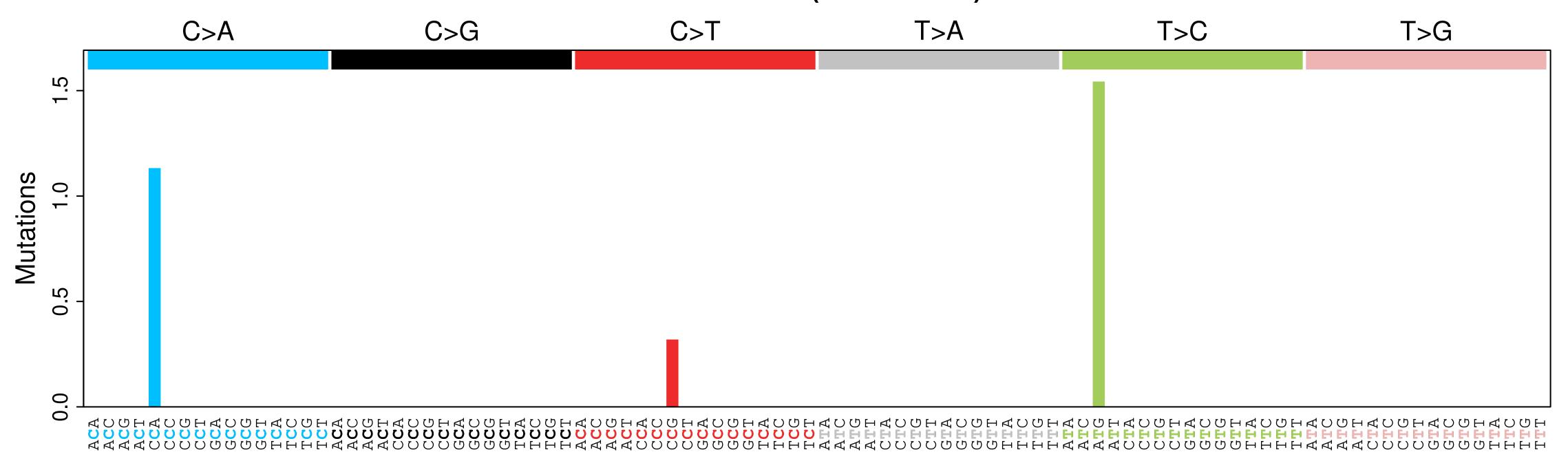
CATD0737a (4 mutations)



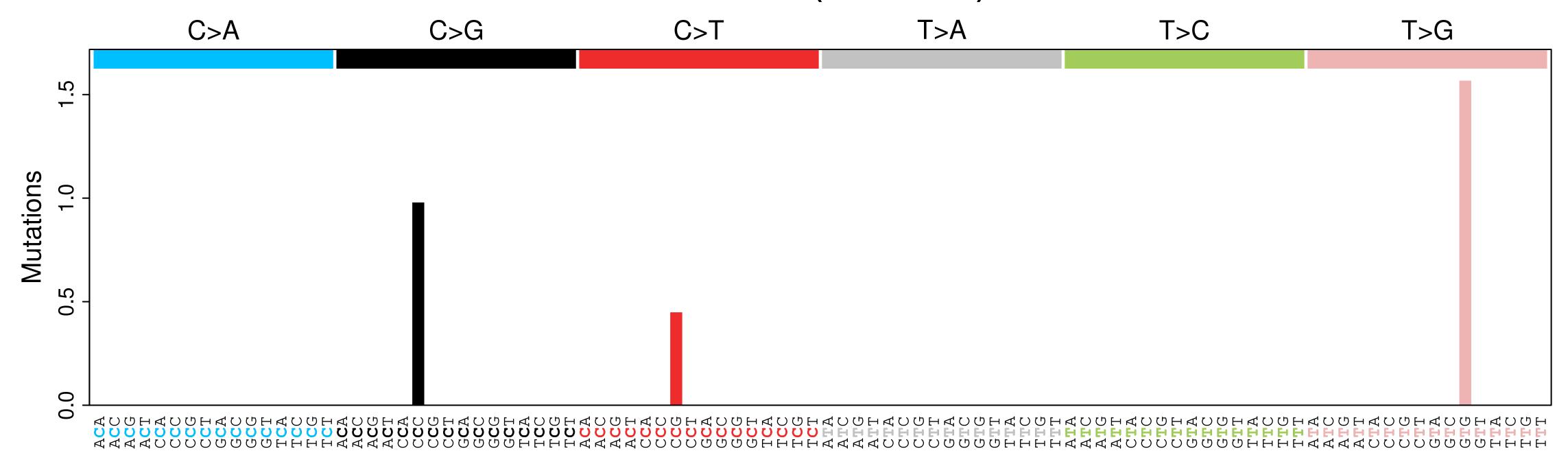
CATD0478a (4 mutations)



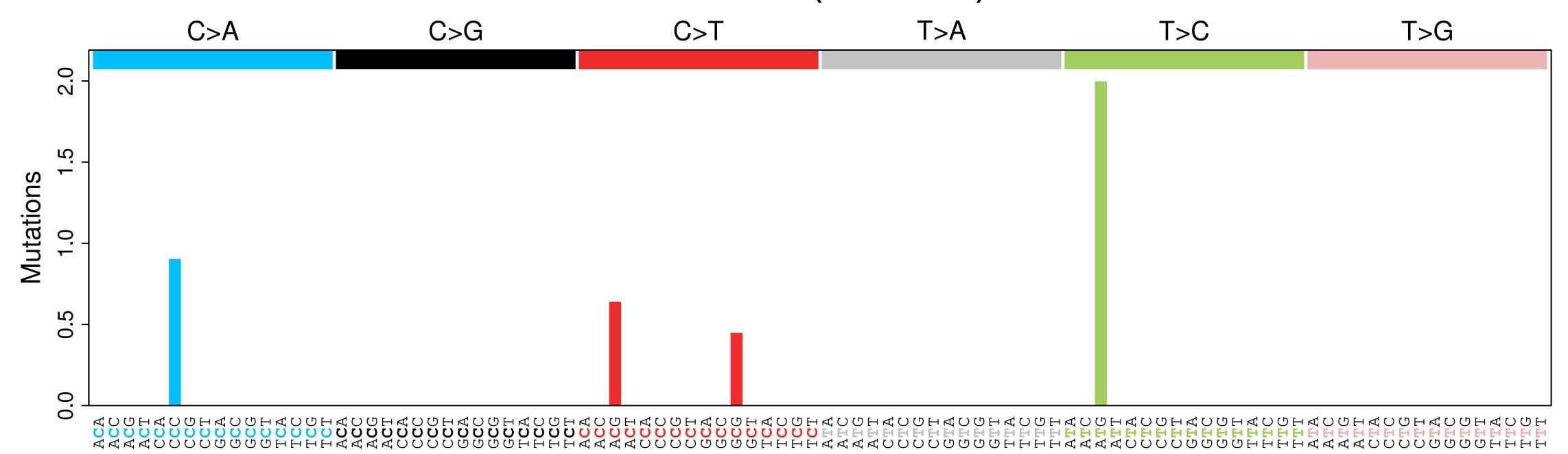
CATD0488a (3 mutations)



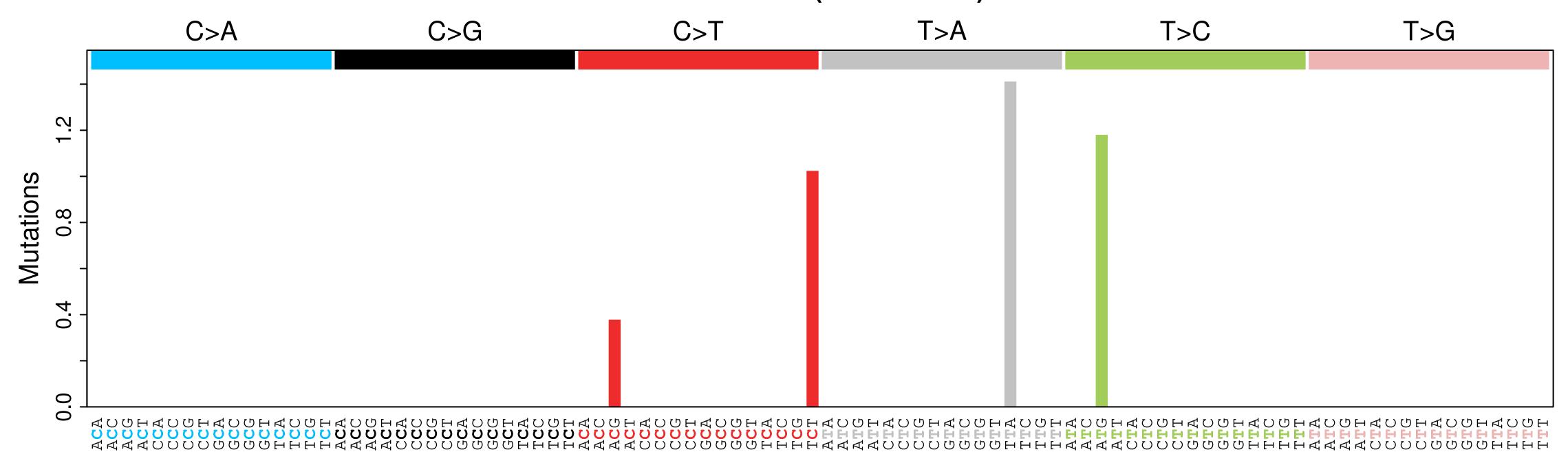
CATD0697a (3 mutations)



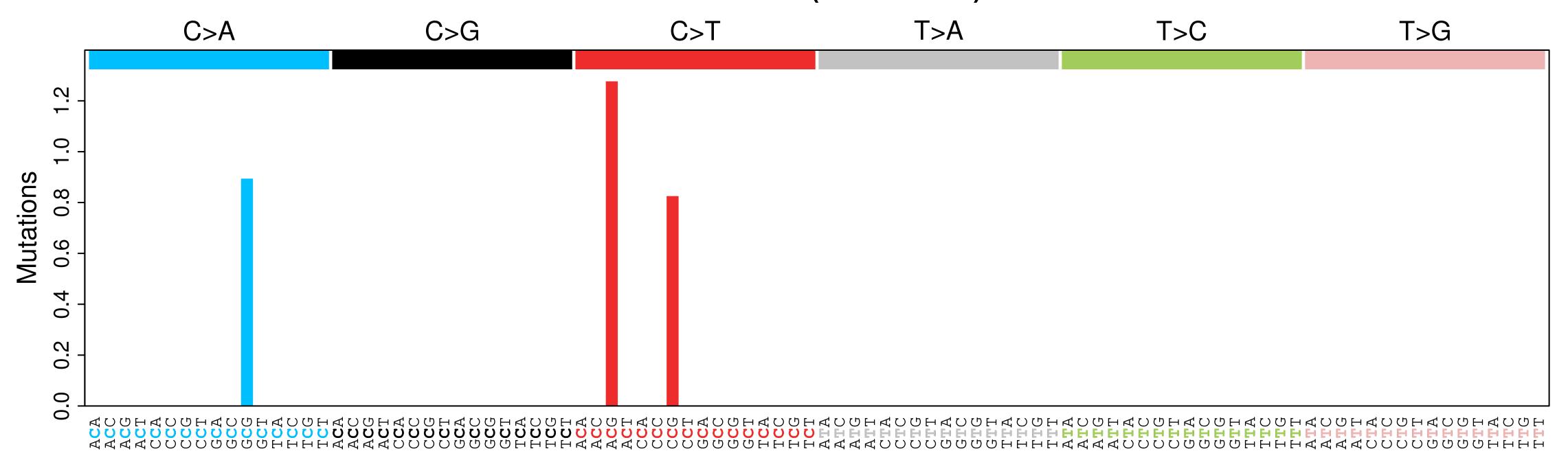
CATD0485a (4 mutations)



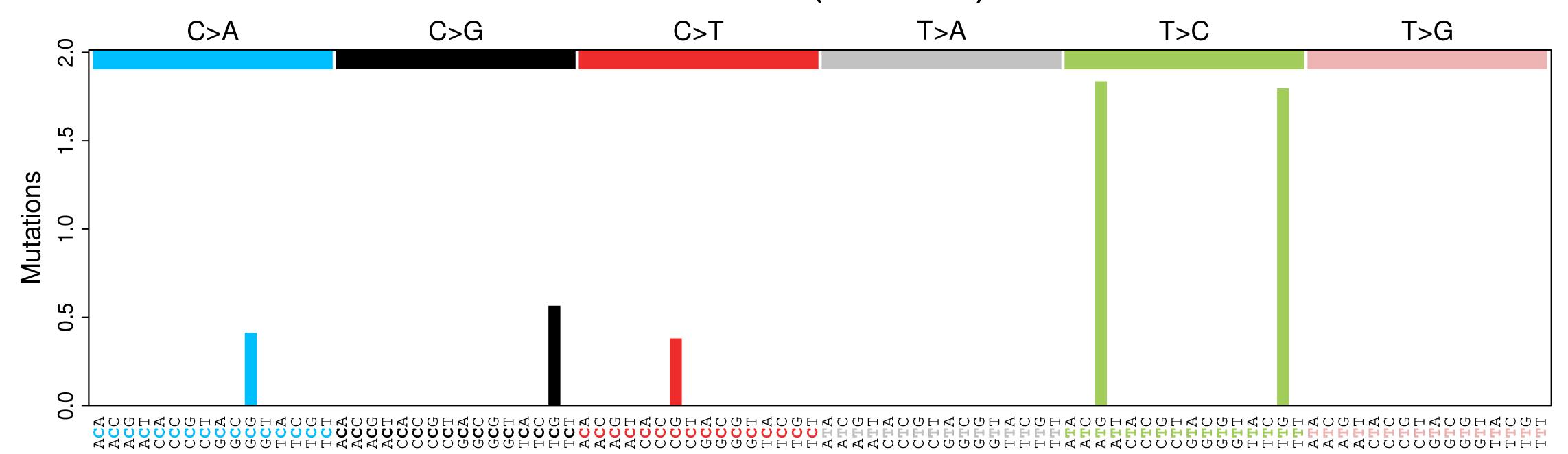
CATD0486a (4 mutations)



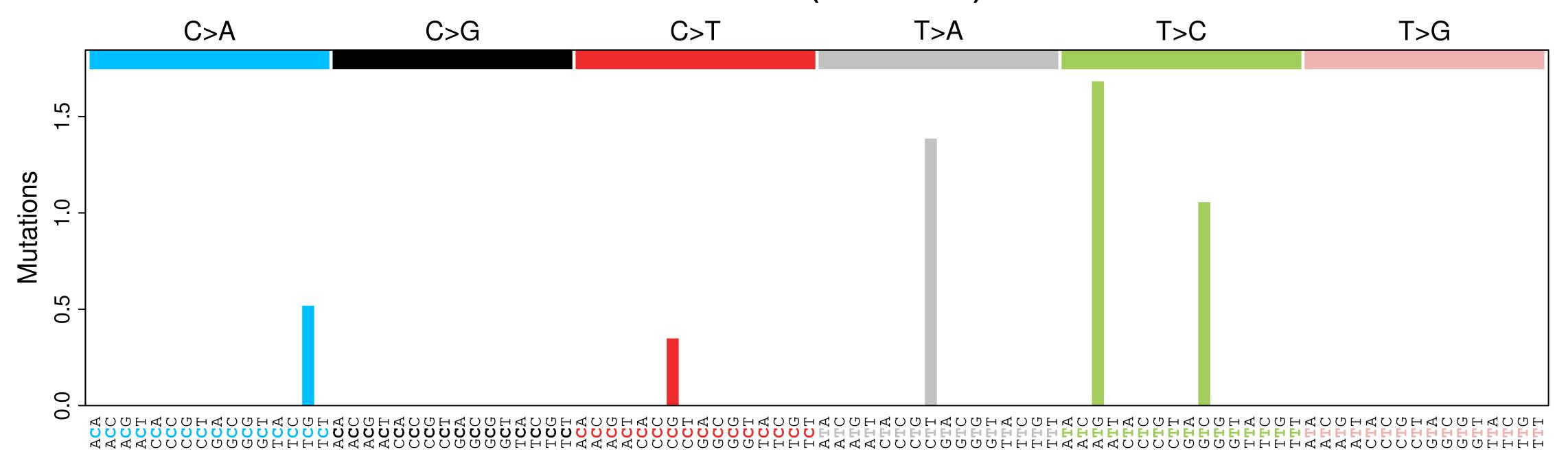
CATD0487a (3 mutations)



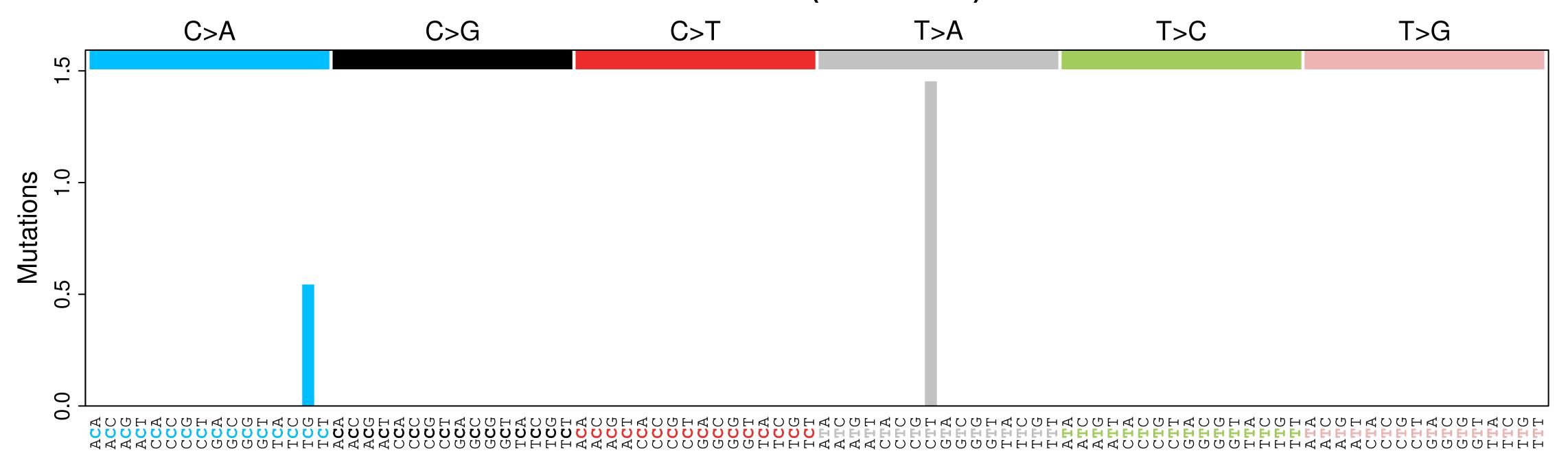
CATD0744a (5 mutations)



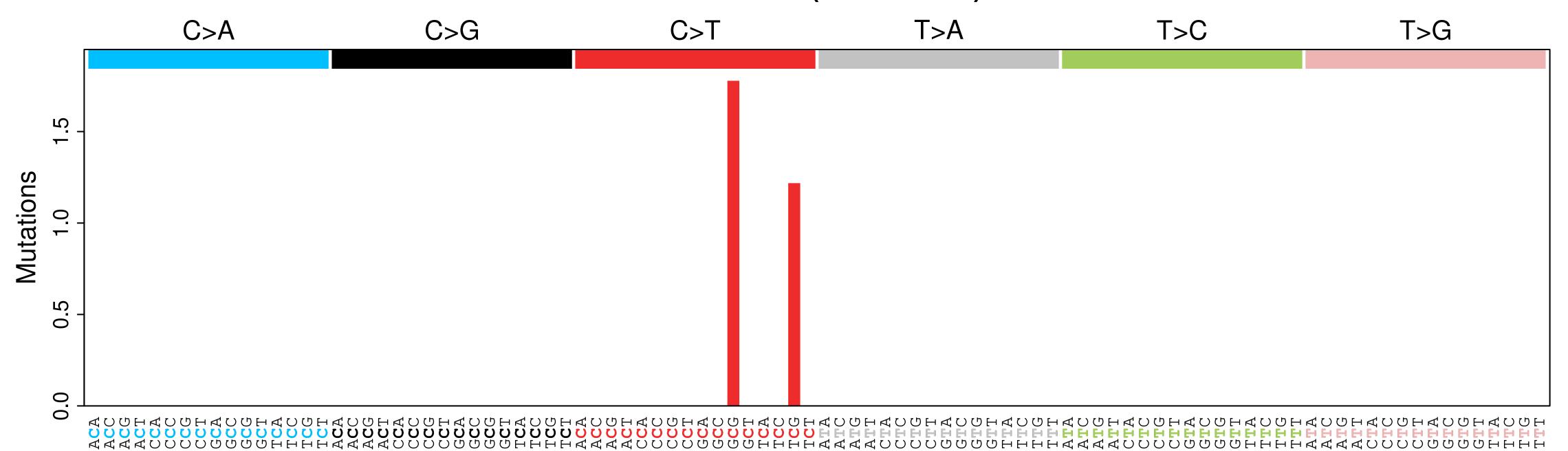
CATD0471a (5 mutations)



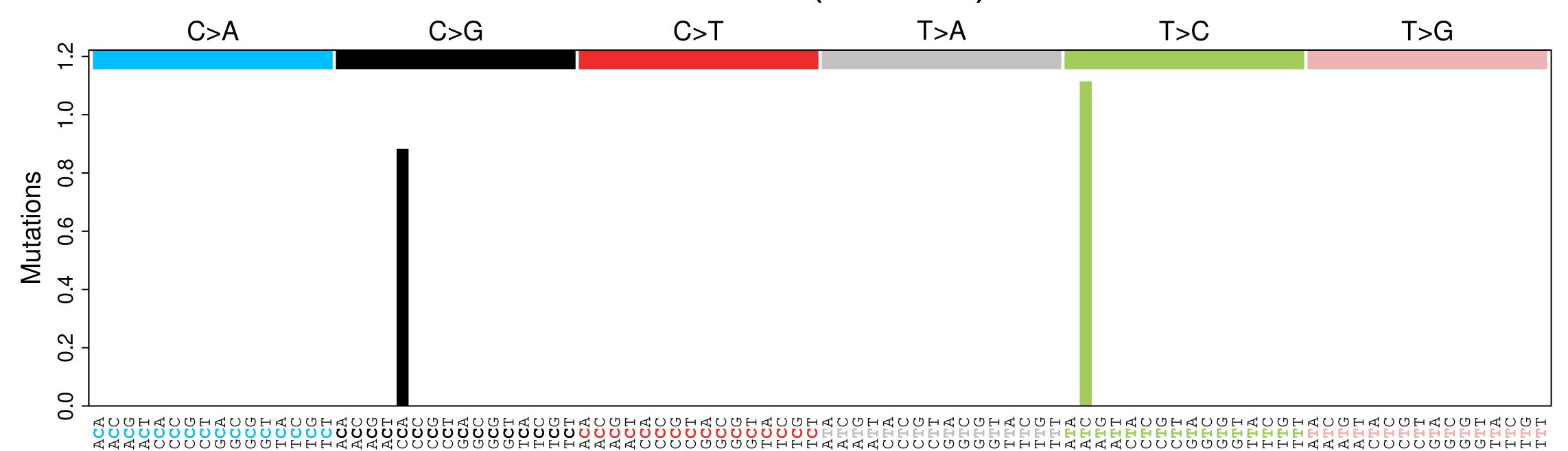
CATD0741a (2 mutations)



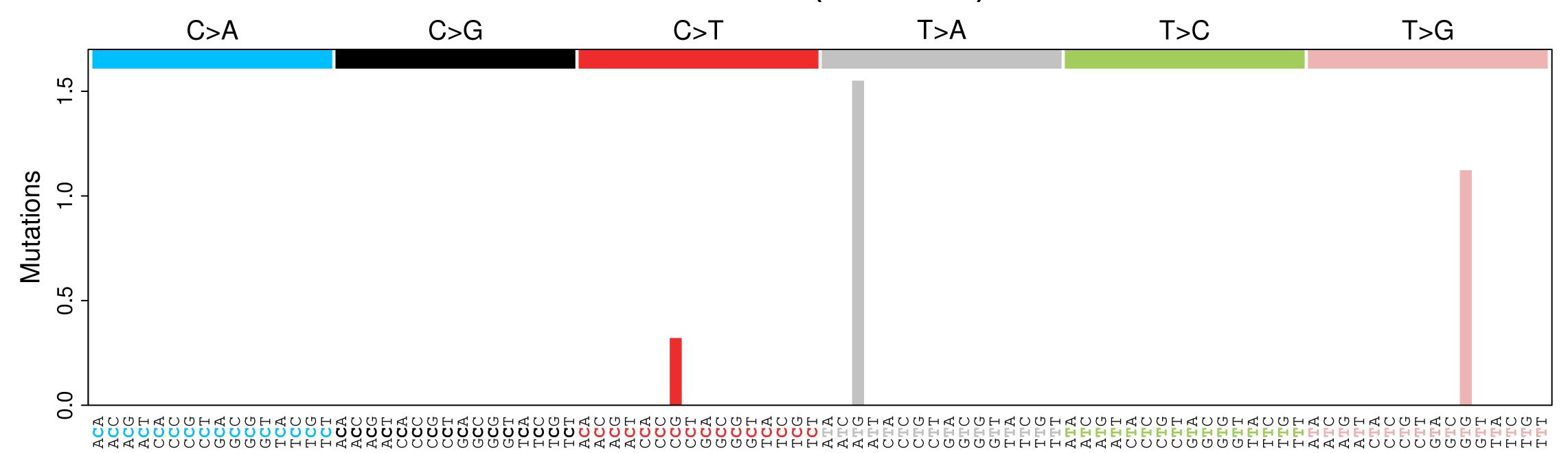
CATD0739a (3 mutations)



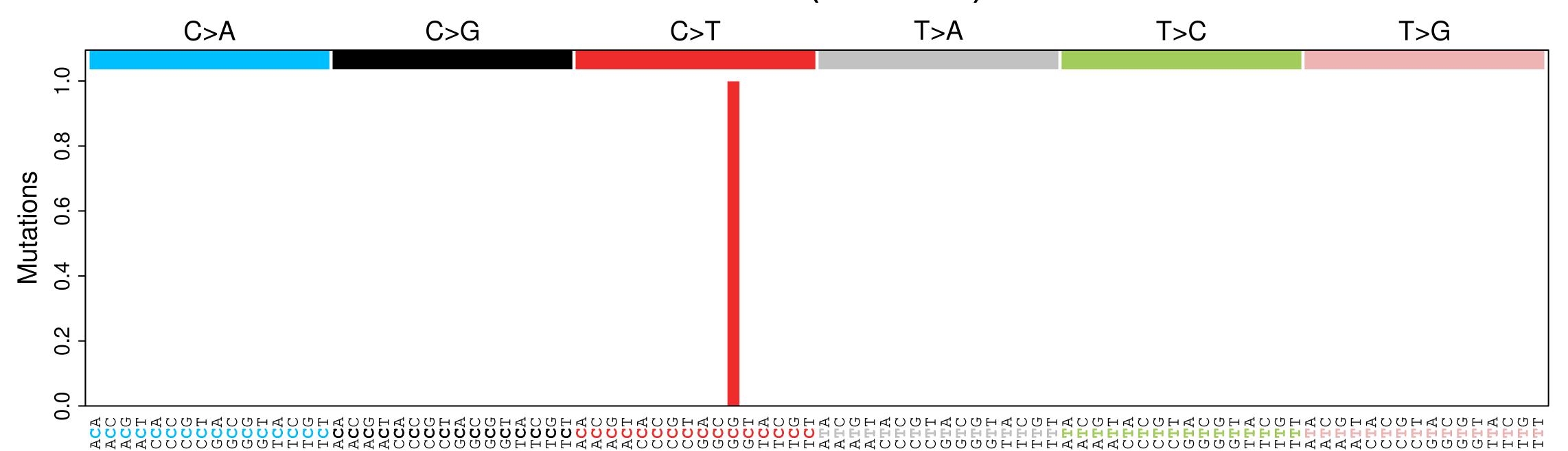
CATD0738a (2 mutations)



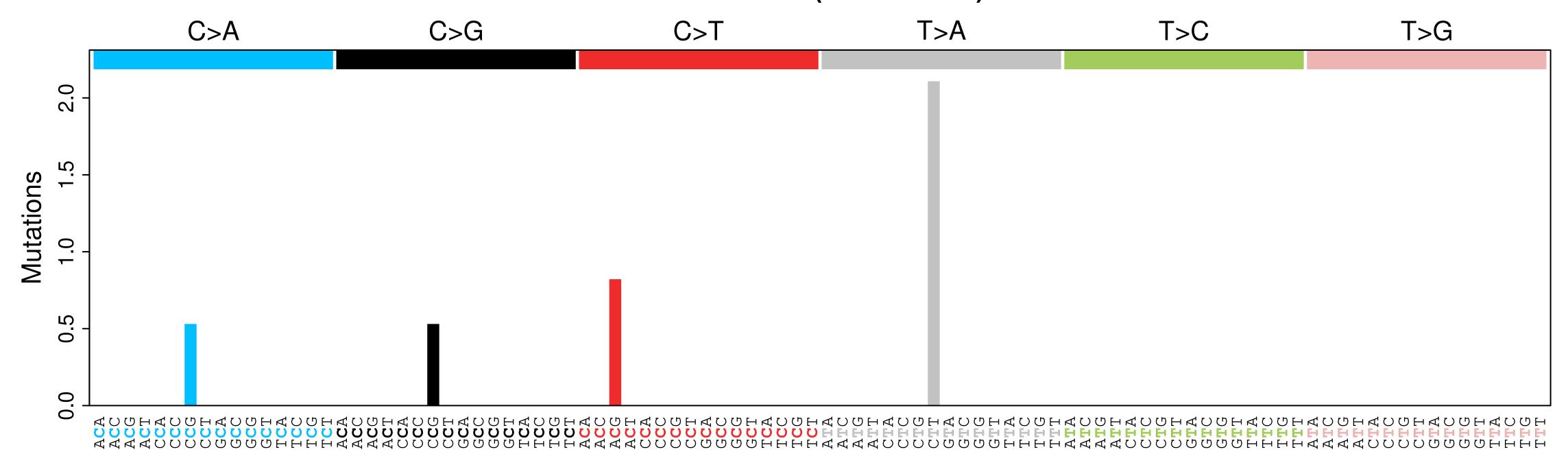
CATD0692a (3 mutations)



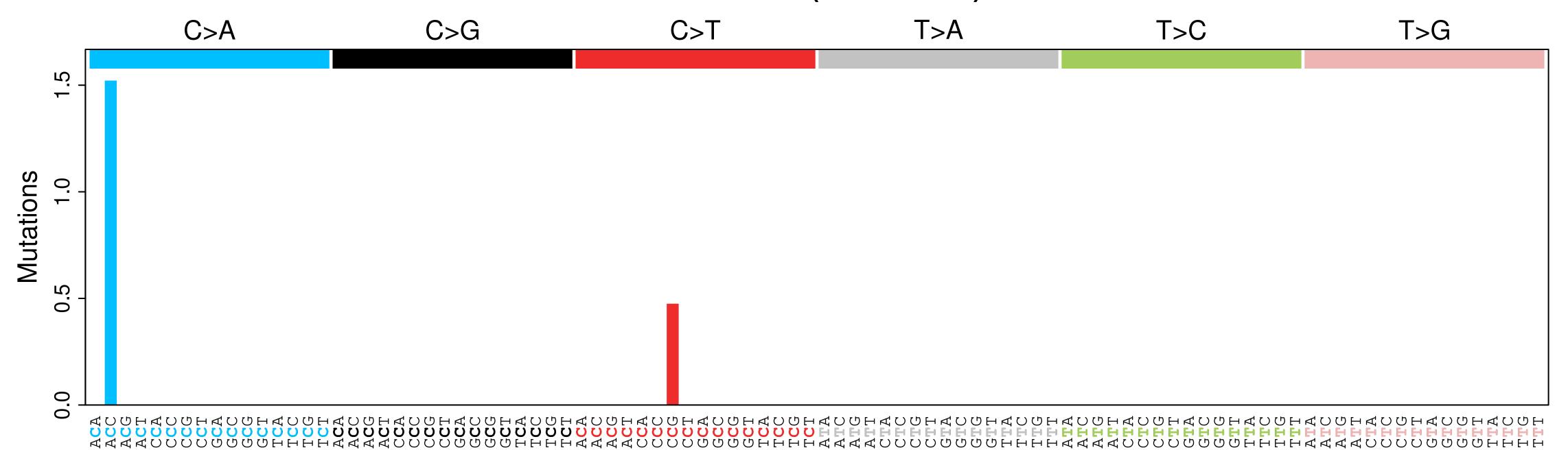
CATD0497a (1 mutations)



CATD0498a (4 mutations)



CATD0699a (2 mutations)



CATD0695a (1 mutations)

