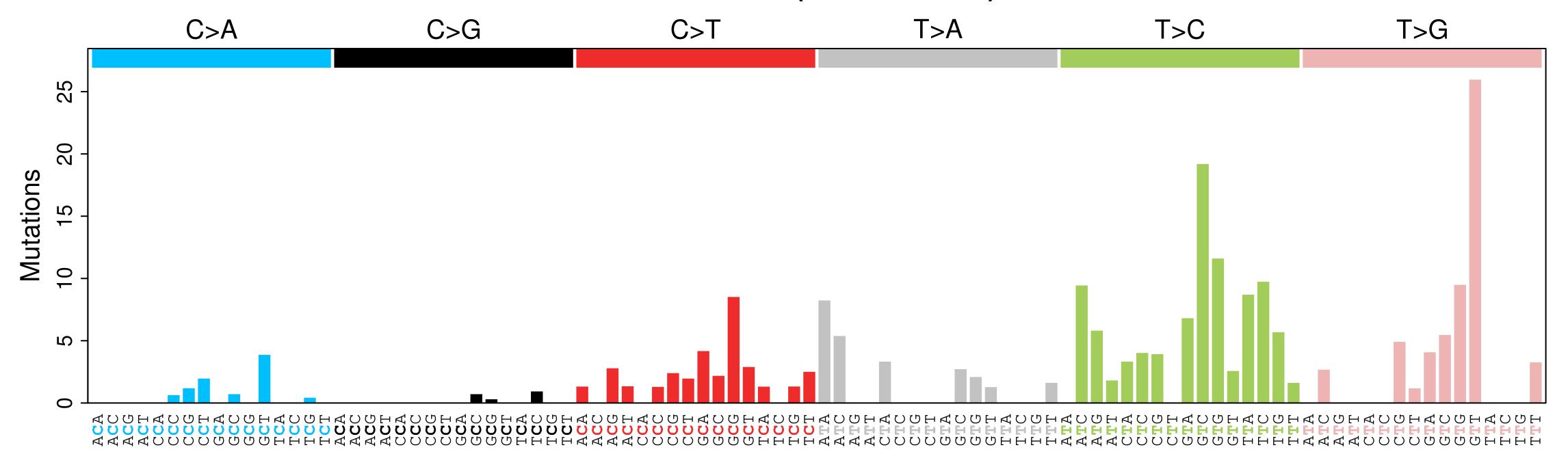
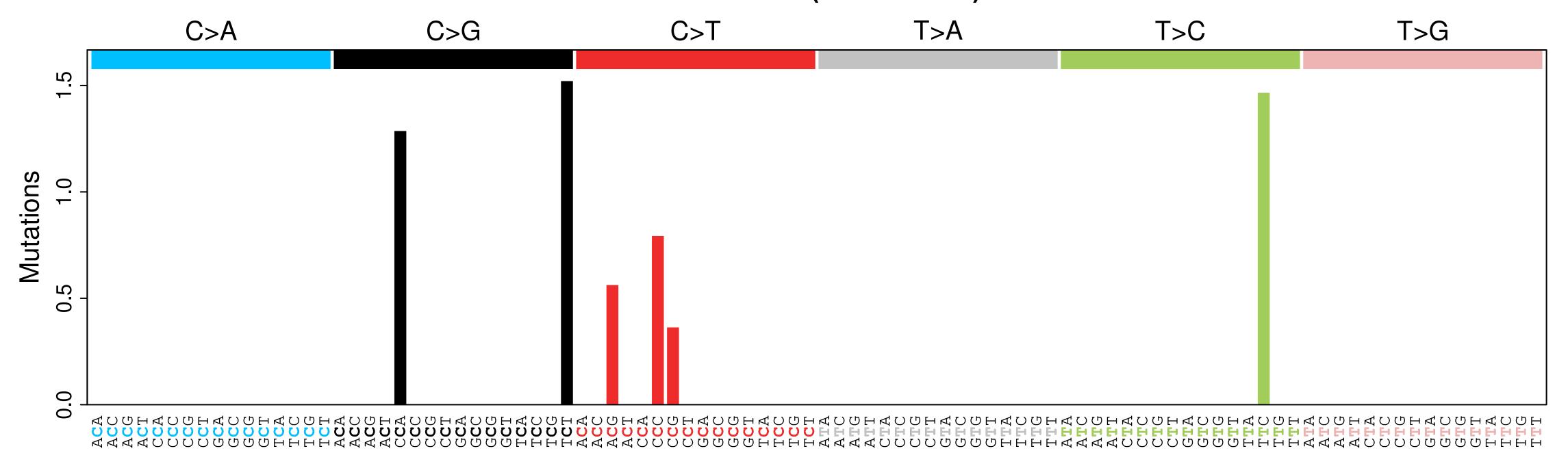
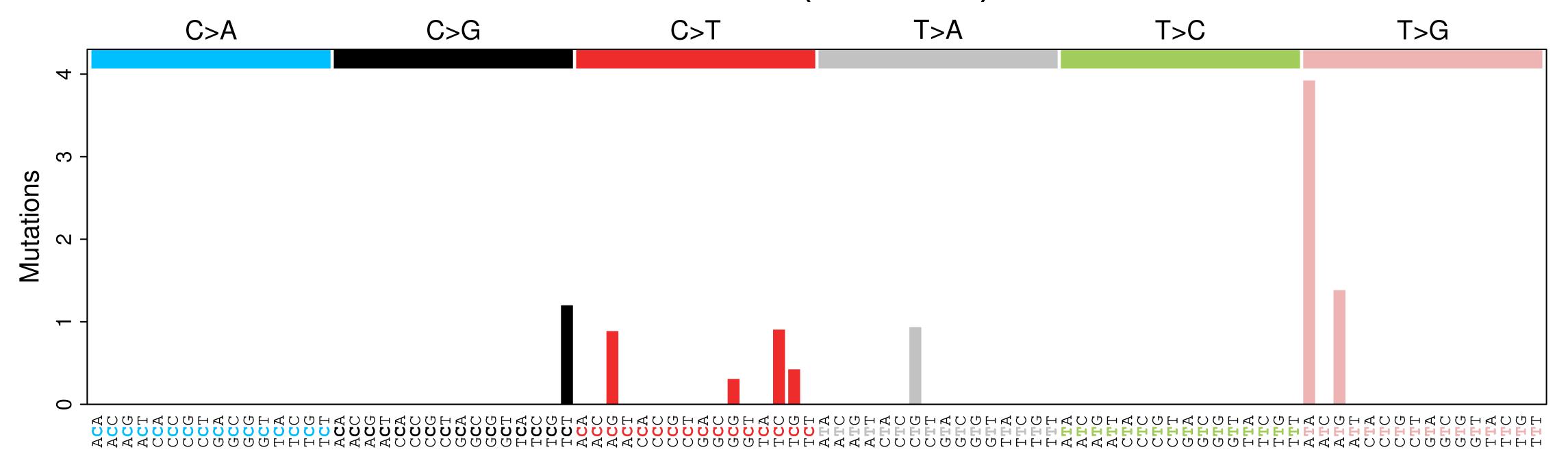
CATD0735a (222 mutations)



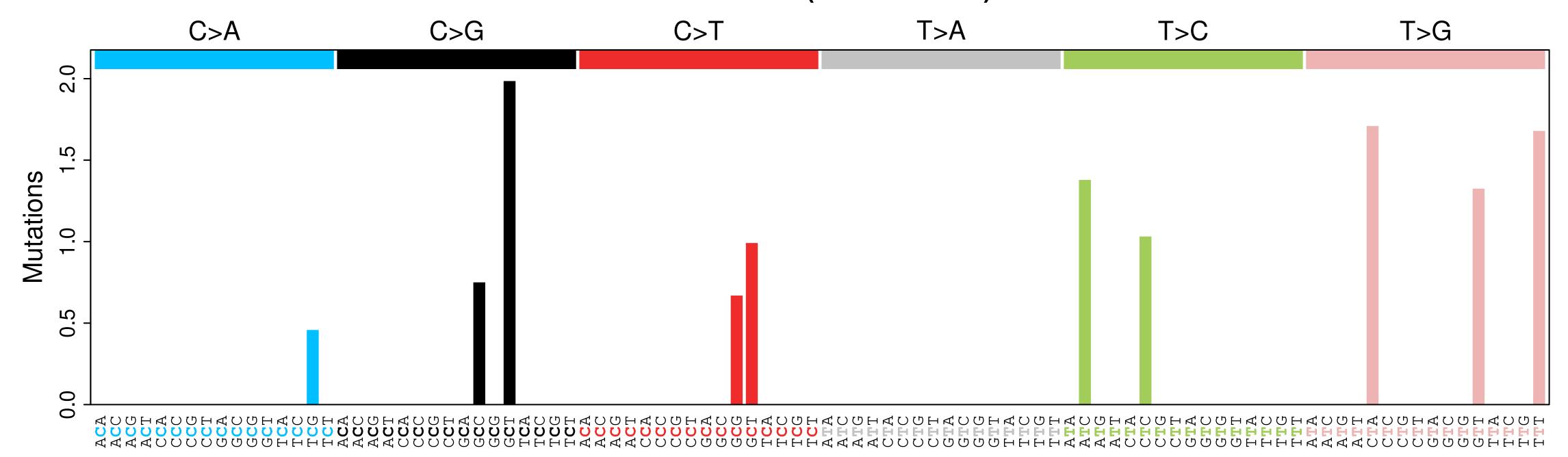
CATD0575a (6 mutations)



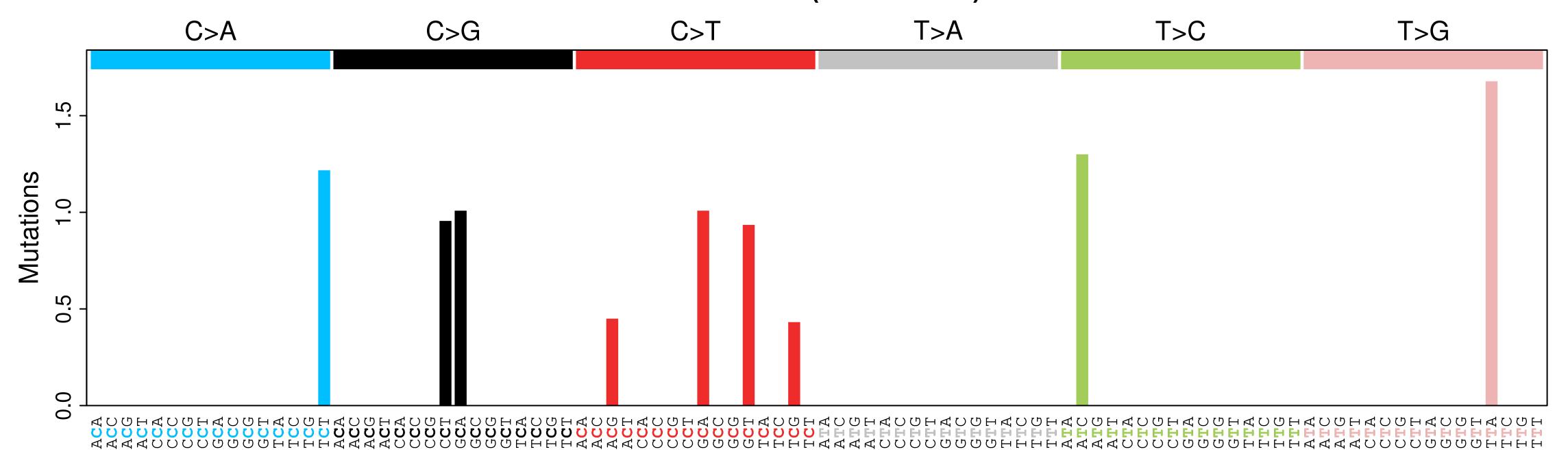
CATD0584a (10 mutations)



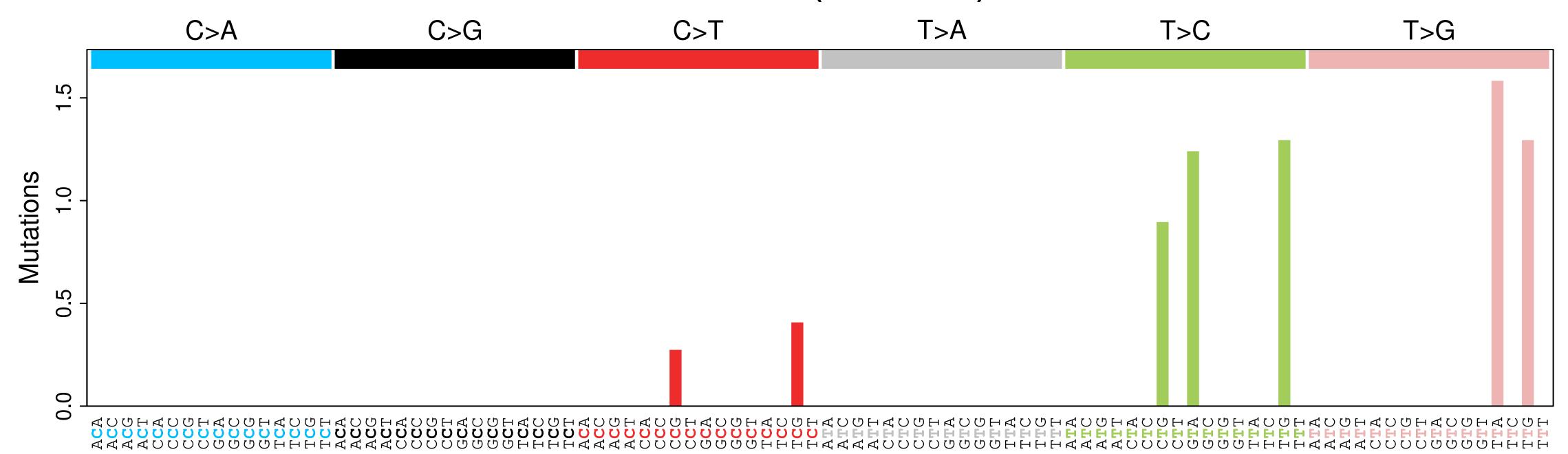
CATD0600a (12 mutations)



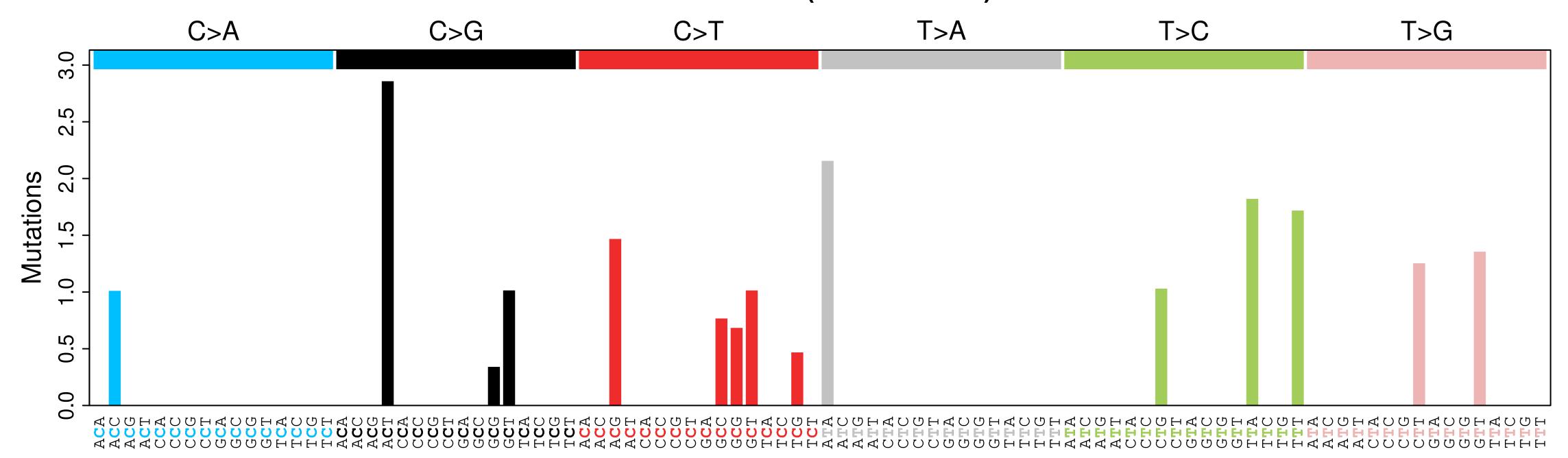
CATD0576a (9 mutations)



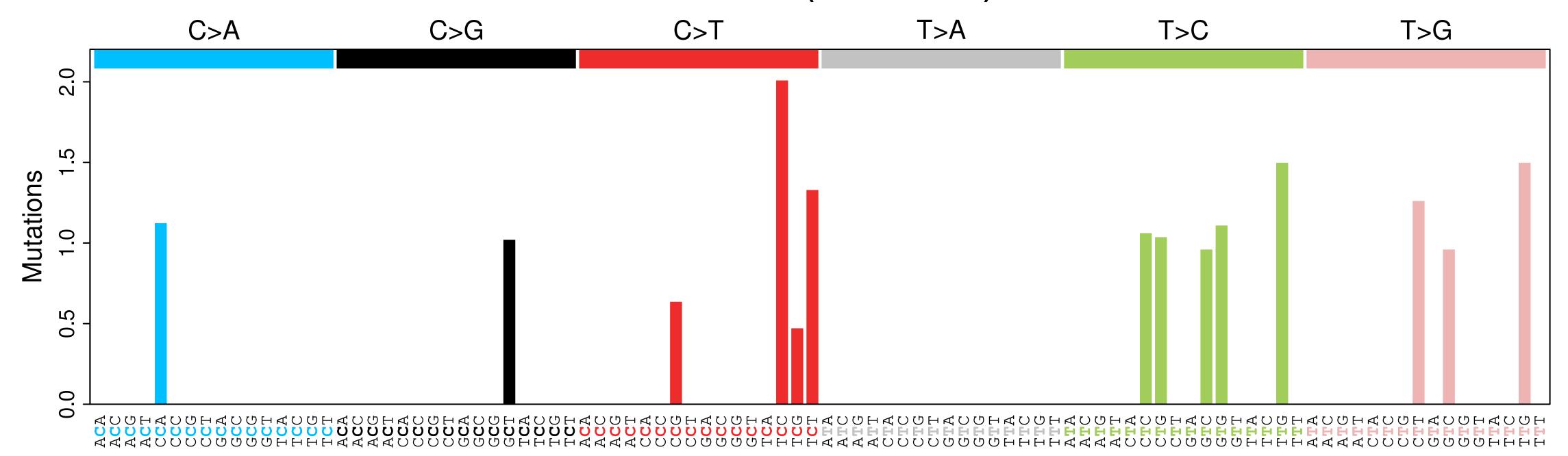
CATD0679a (7 mutations)



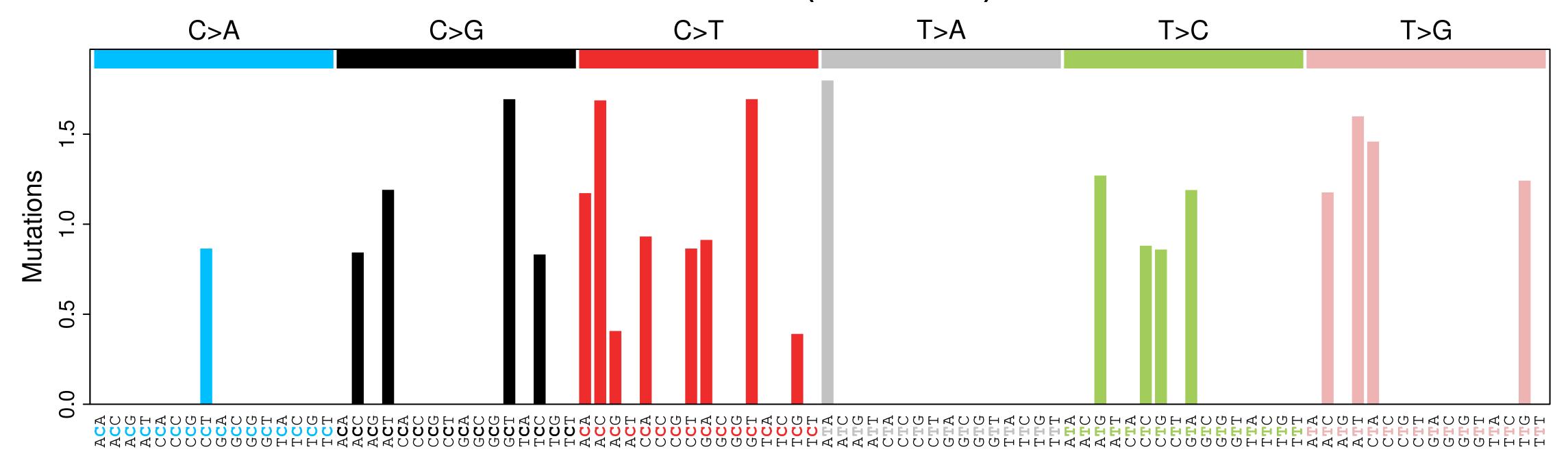
CATD0591a (19 mutations)



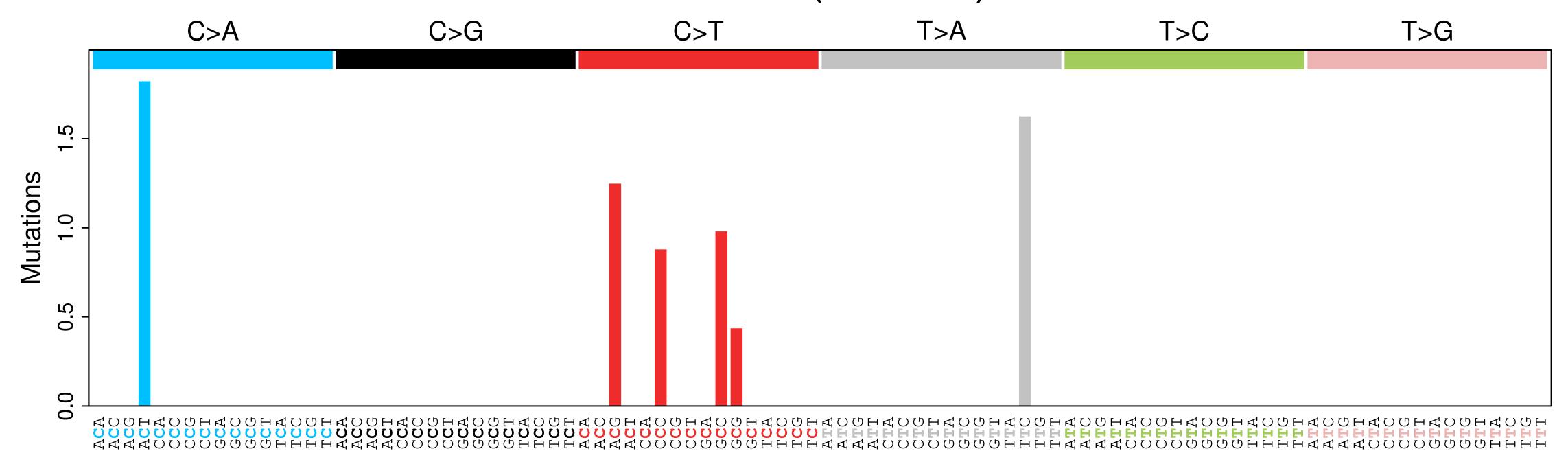
CATD0686a (16 mutations)



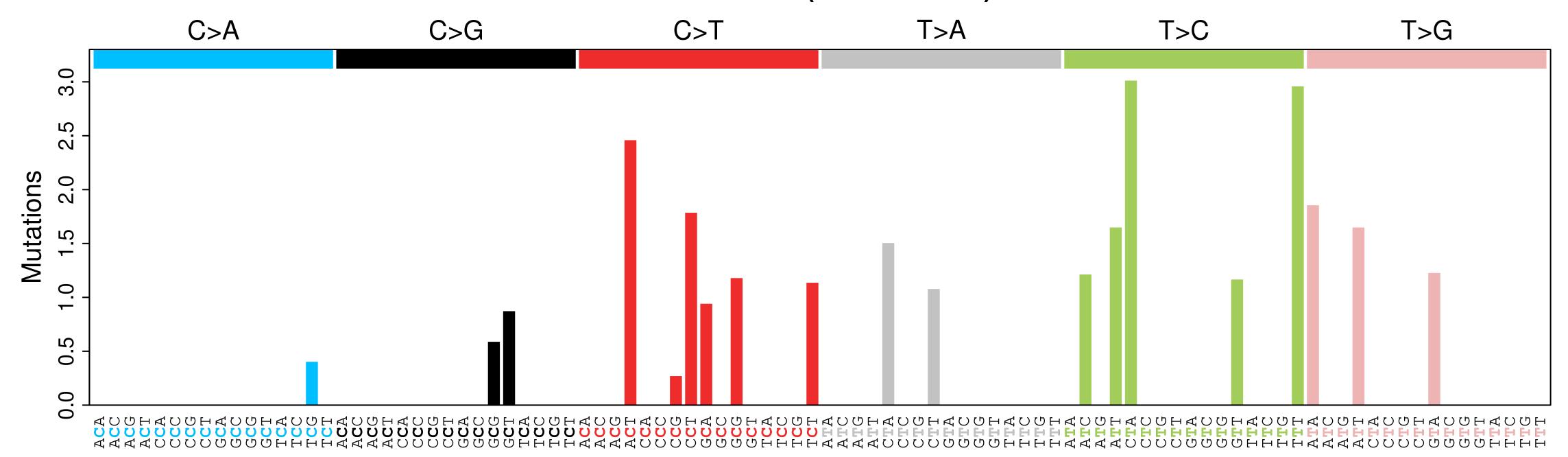
CATD0734a (25 mutations)



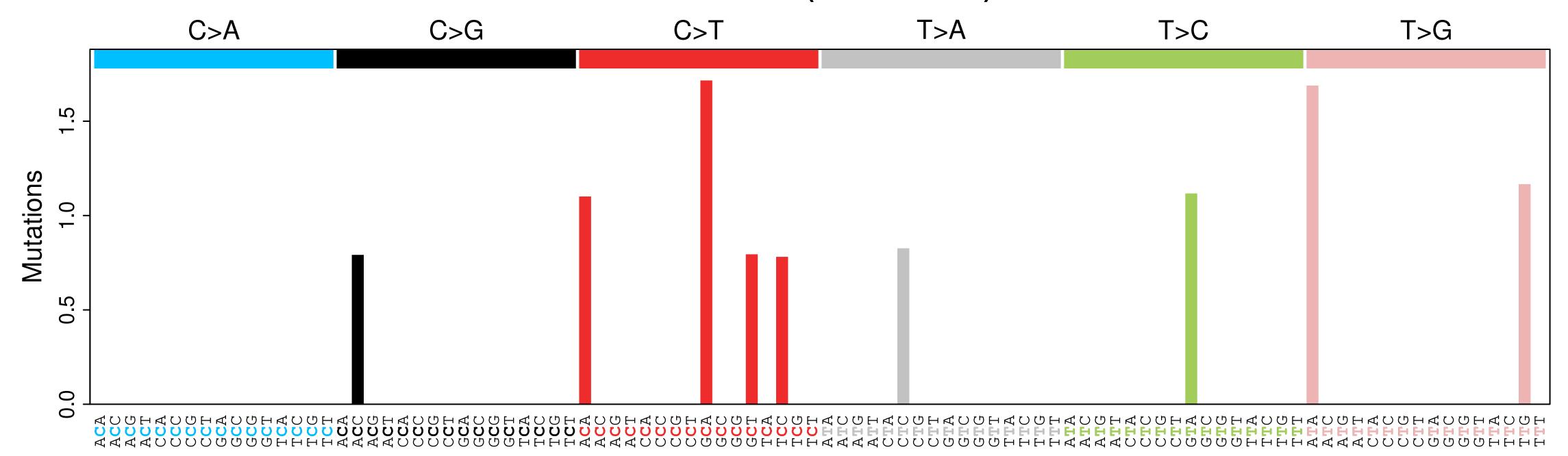
CATD0678a (7 mutations)



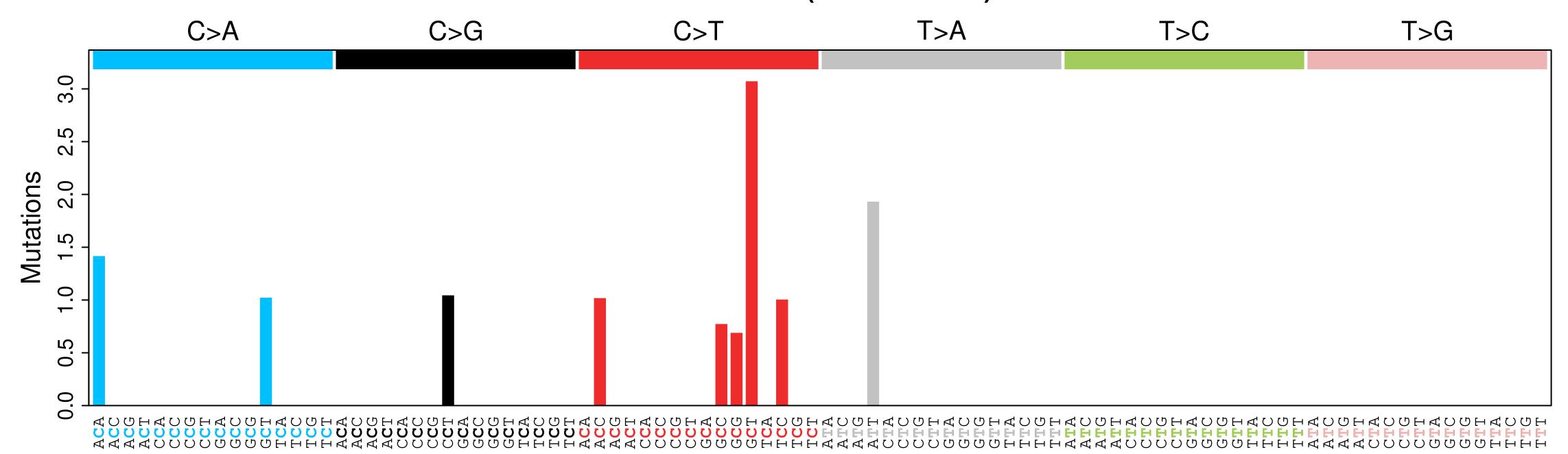
CATD0729a (27 mutations)



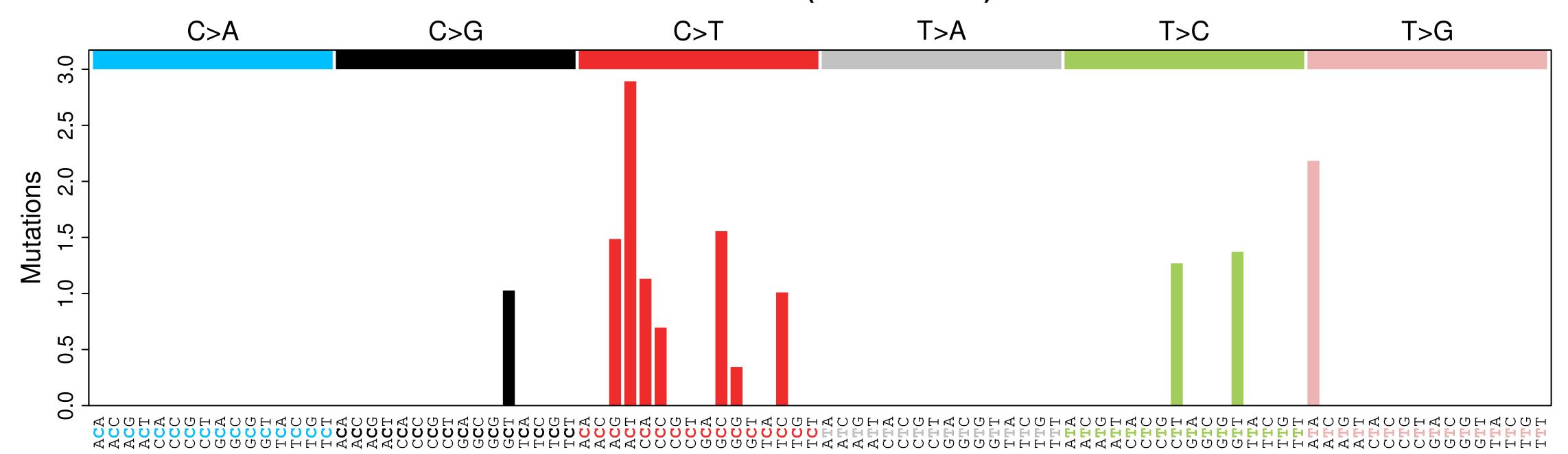
CATD0609a (10 mutations)



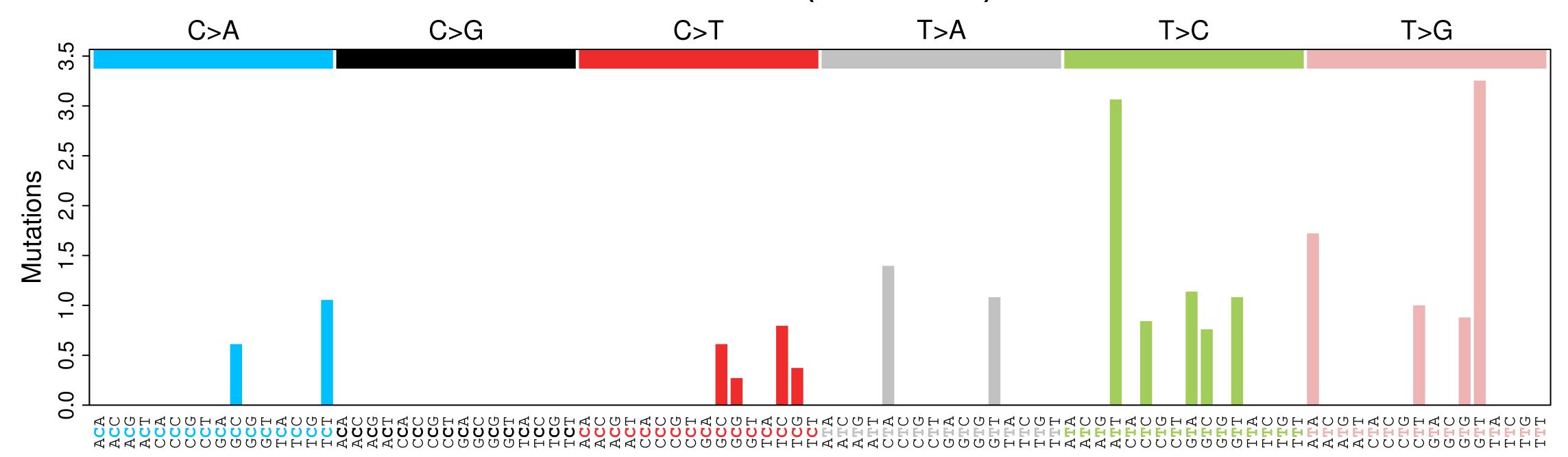
CATD0601a (12 mutations)



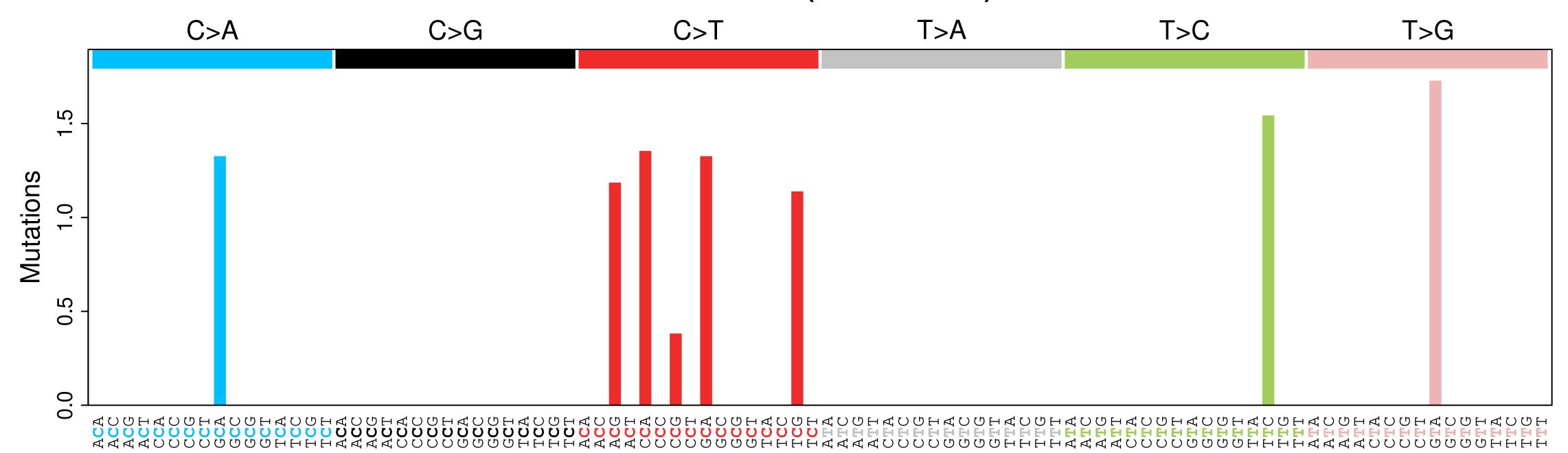
CATD0731a (15 mutations)



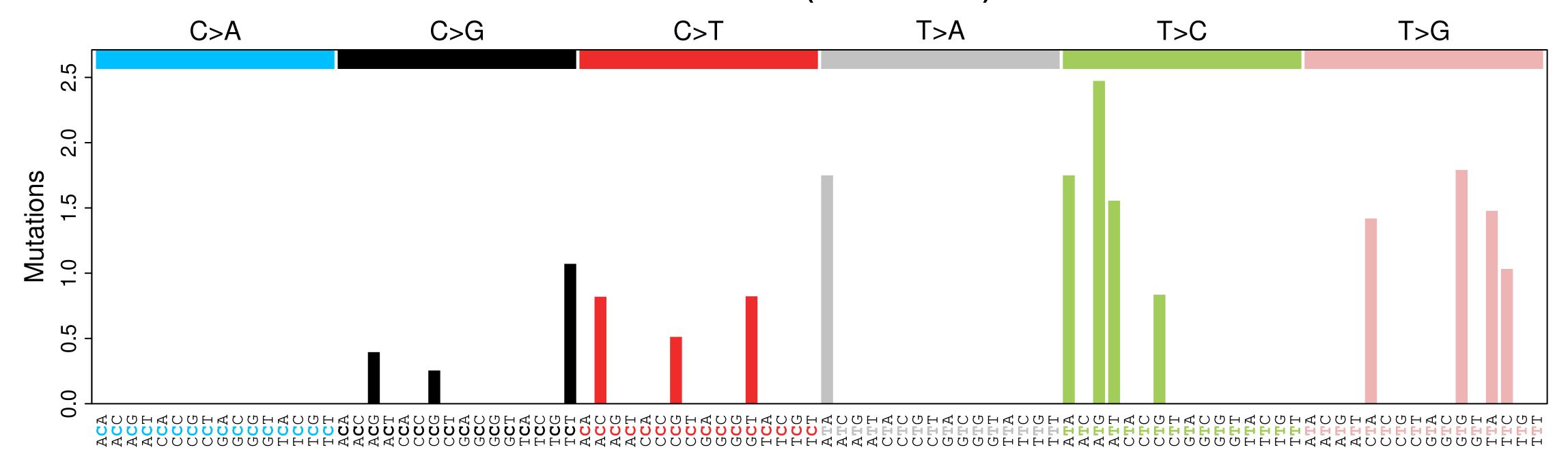
CATD0723a (20 mutations)



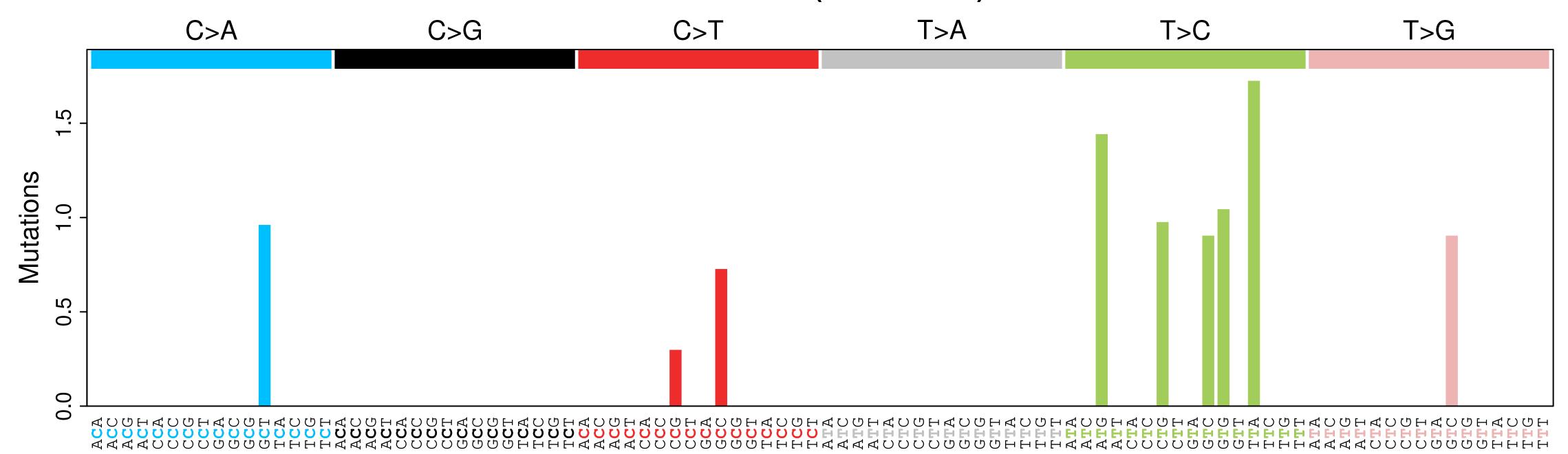
CATD0730a (10 mutations)



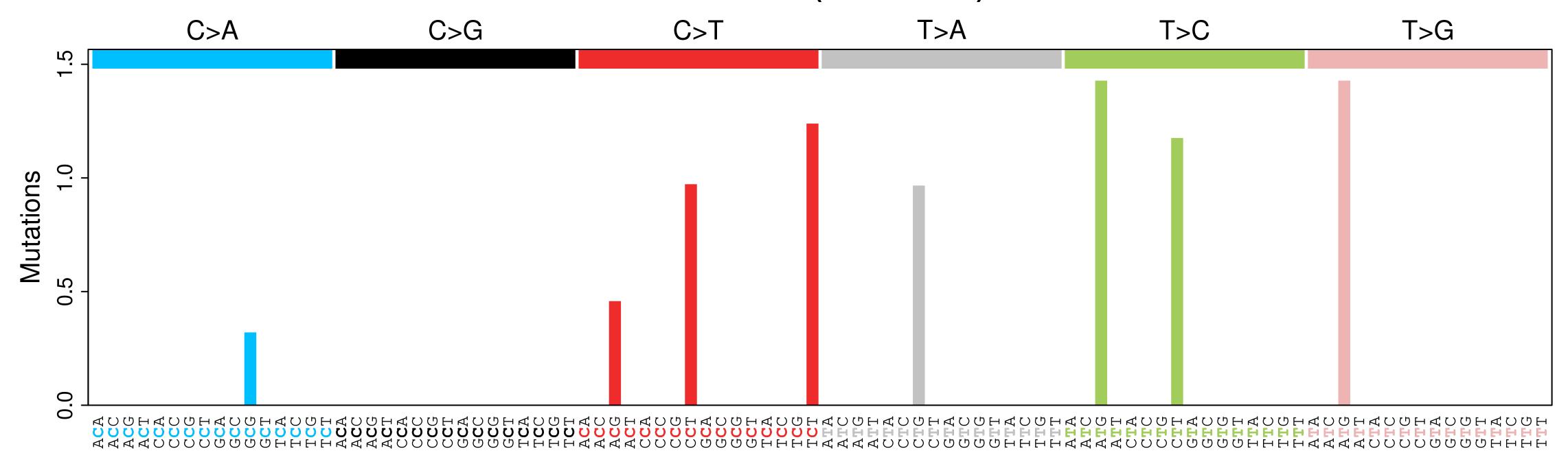
CATD0586a (18 mutations)



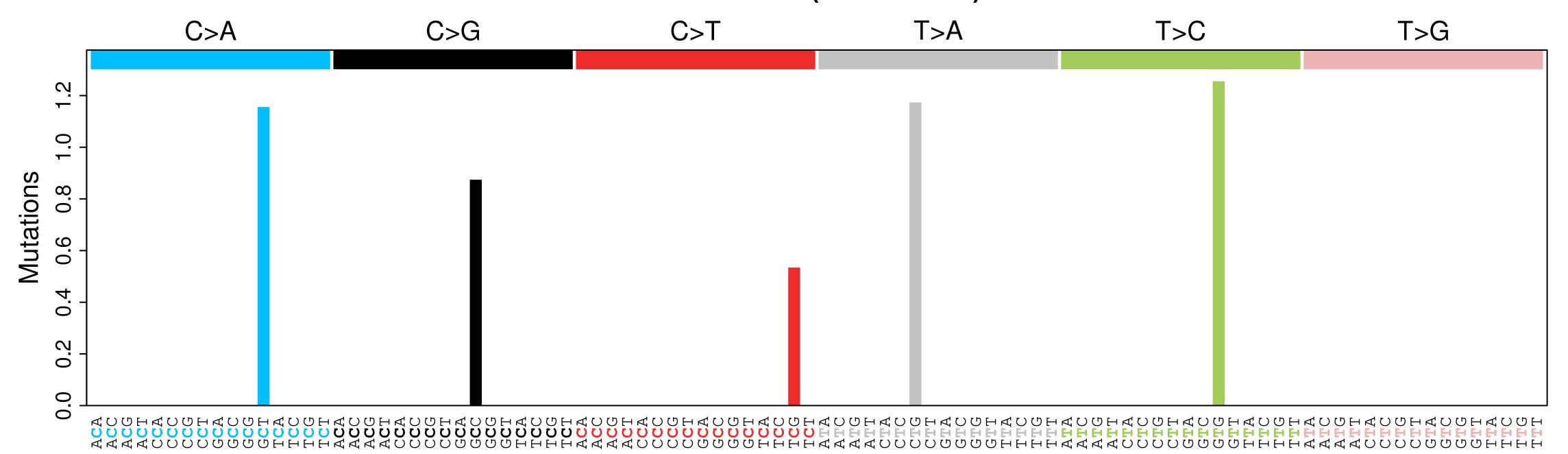
CATD0733a (9 mutations)



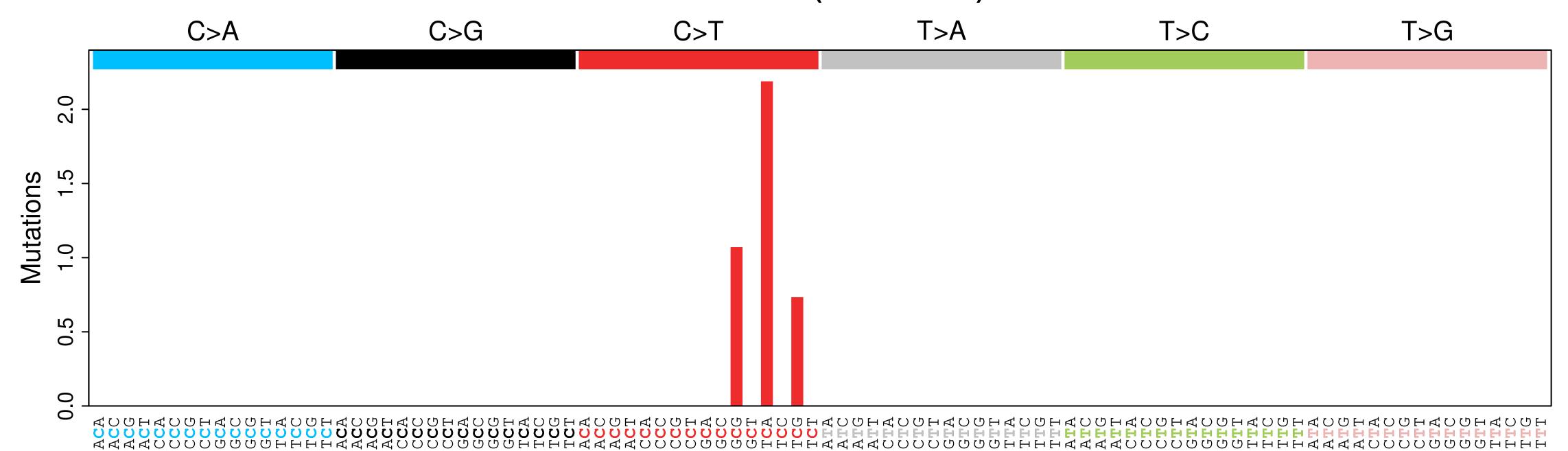
CATD0687a (8 mutations)



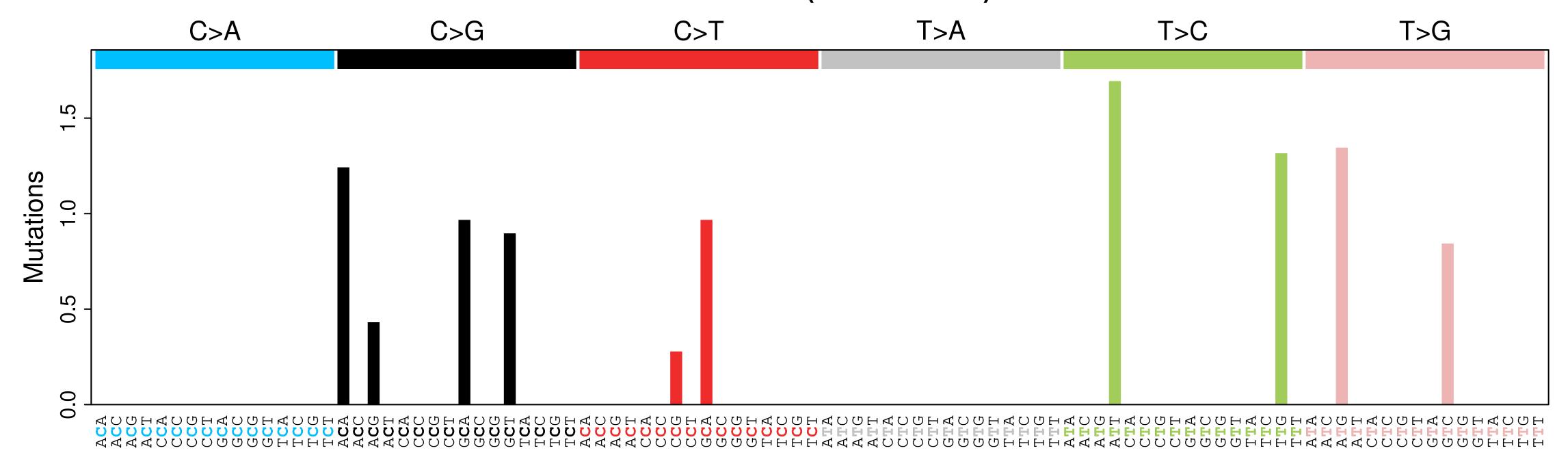
CATD0578a (5 mutations)



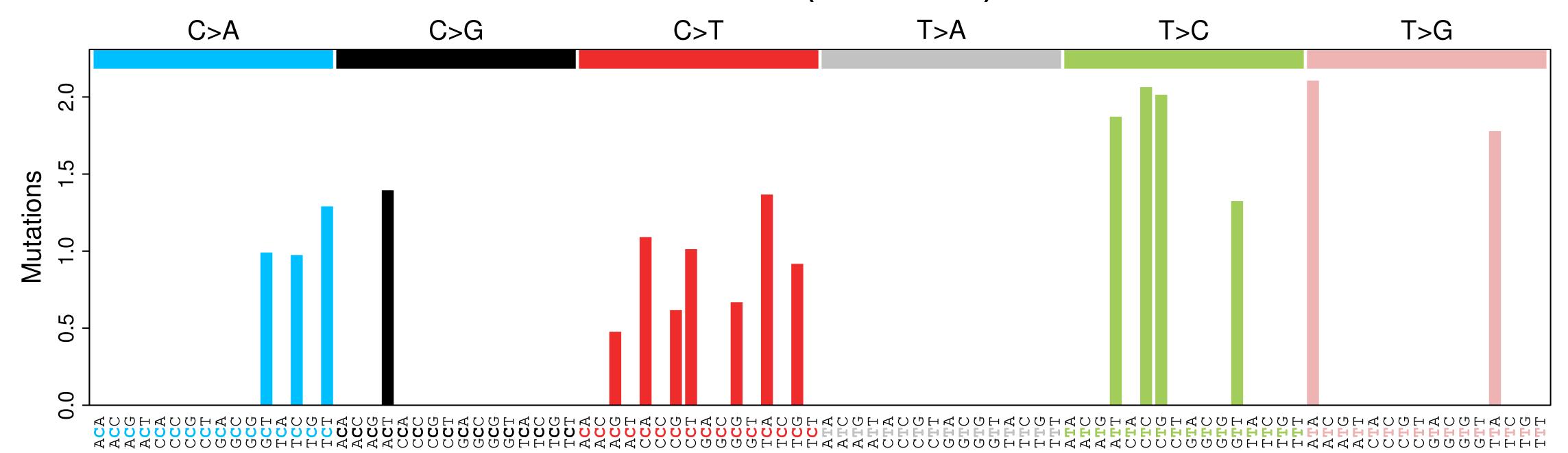
CATD0587a (4 mutations)



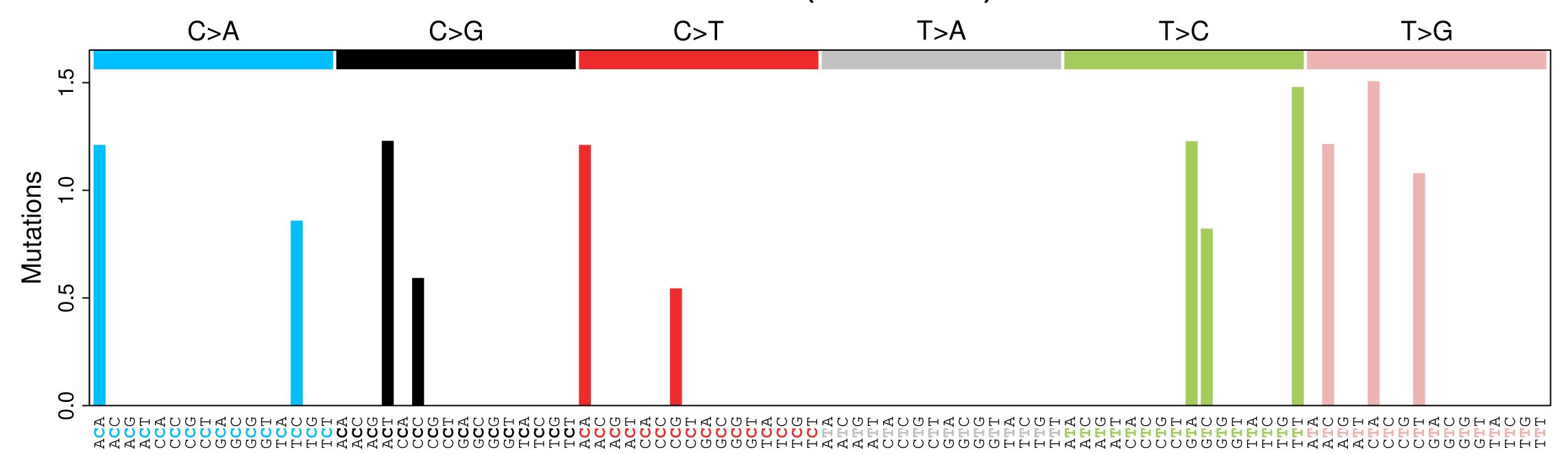
CATD0589a (10 mutations)



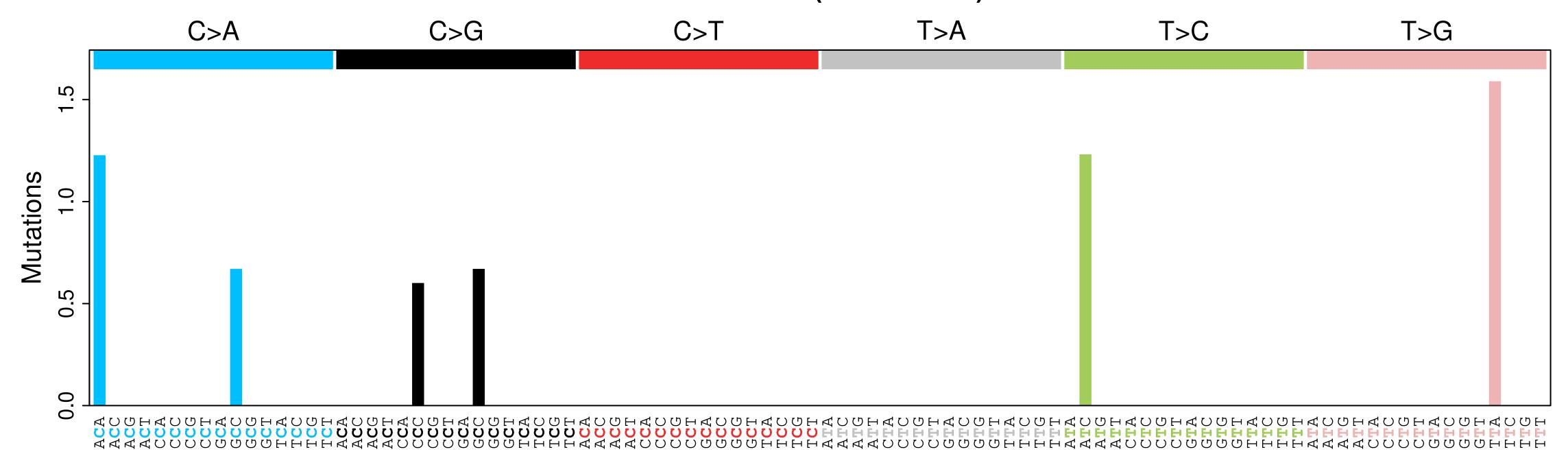
CATD0590a (22 mutations)



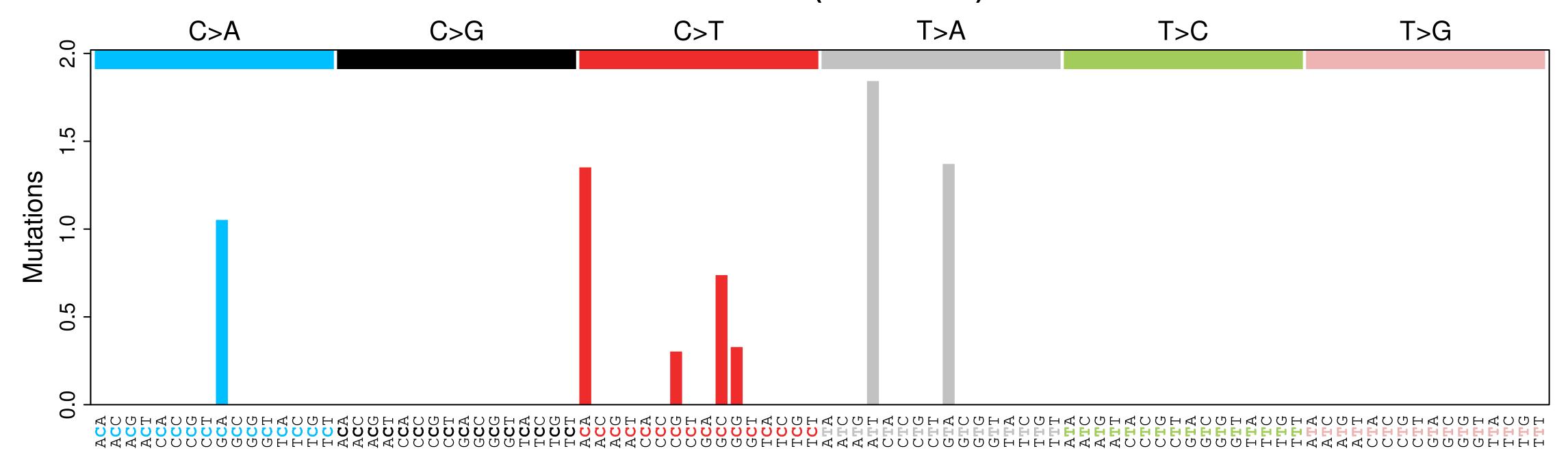
CATD0727a (13 mutations)



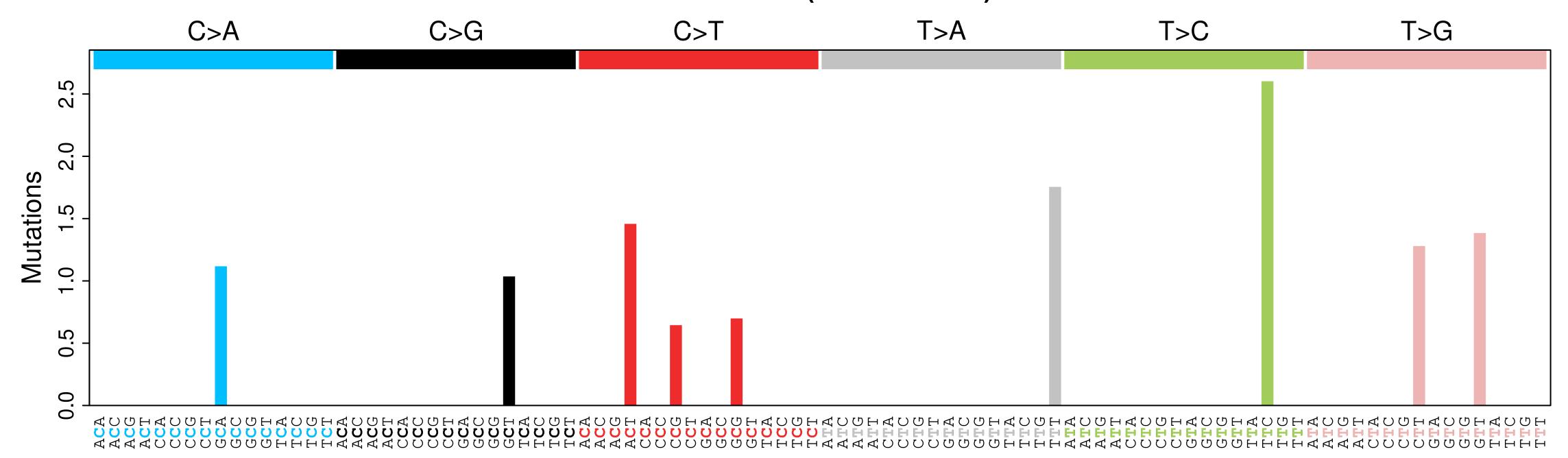
CATD0583a (6 mutations)



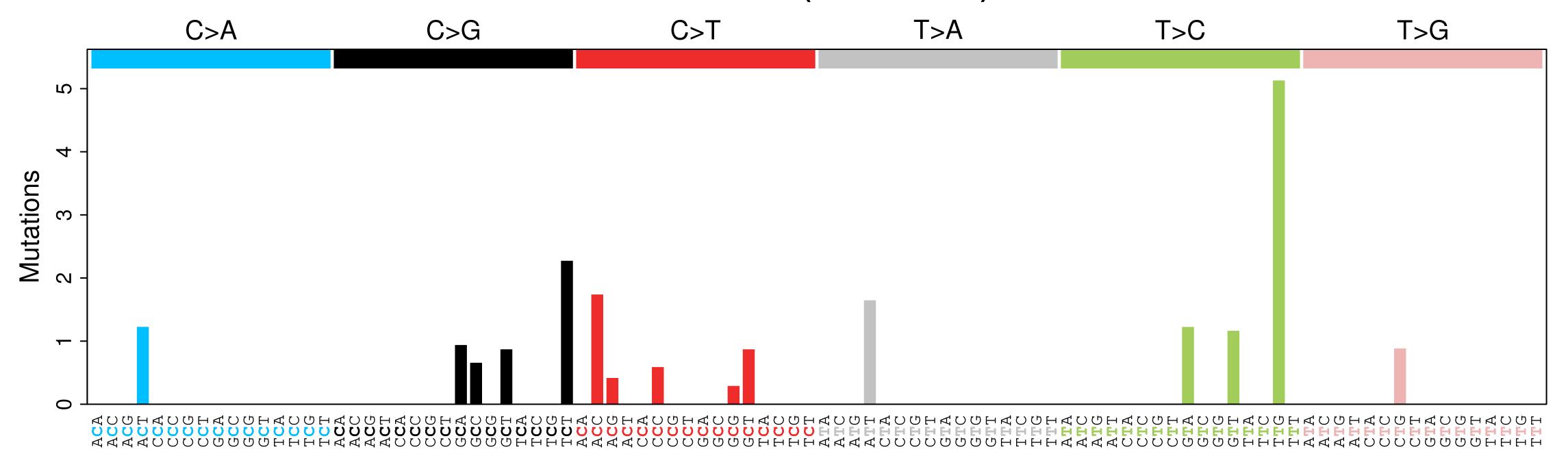
CATD0732a (7 mutations)



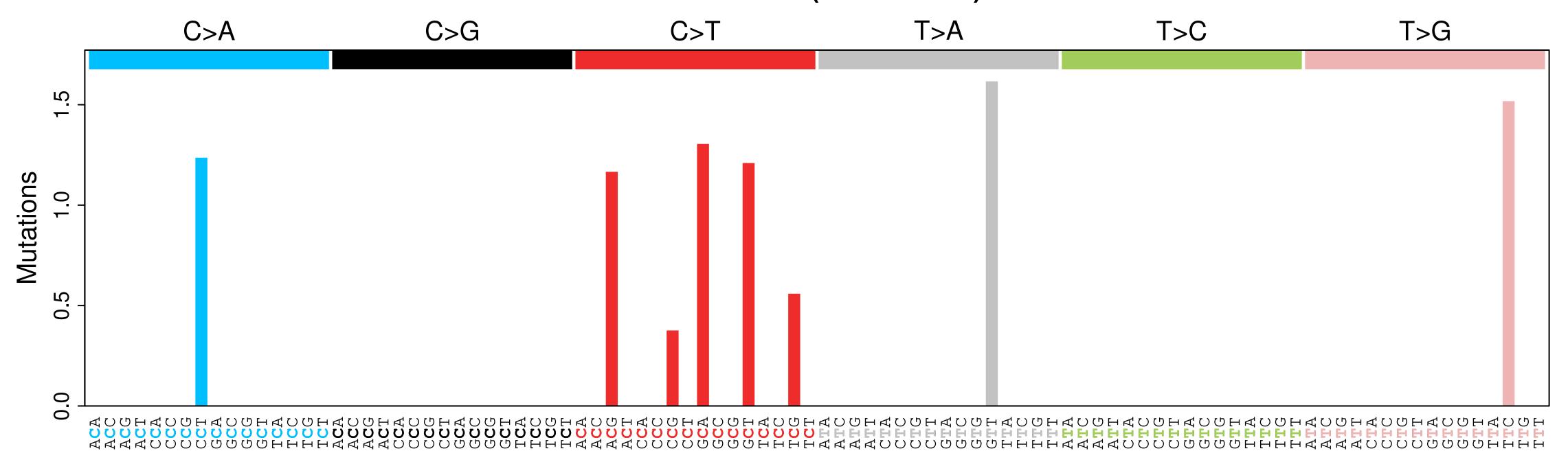
CATD0725a (12 mutations)



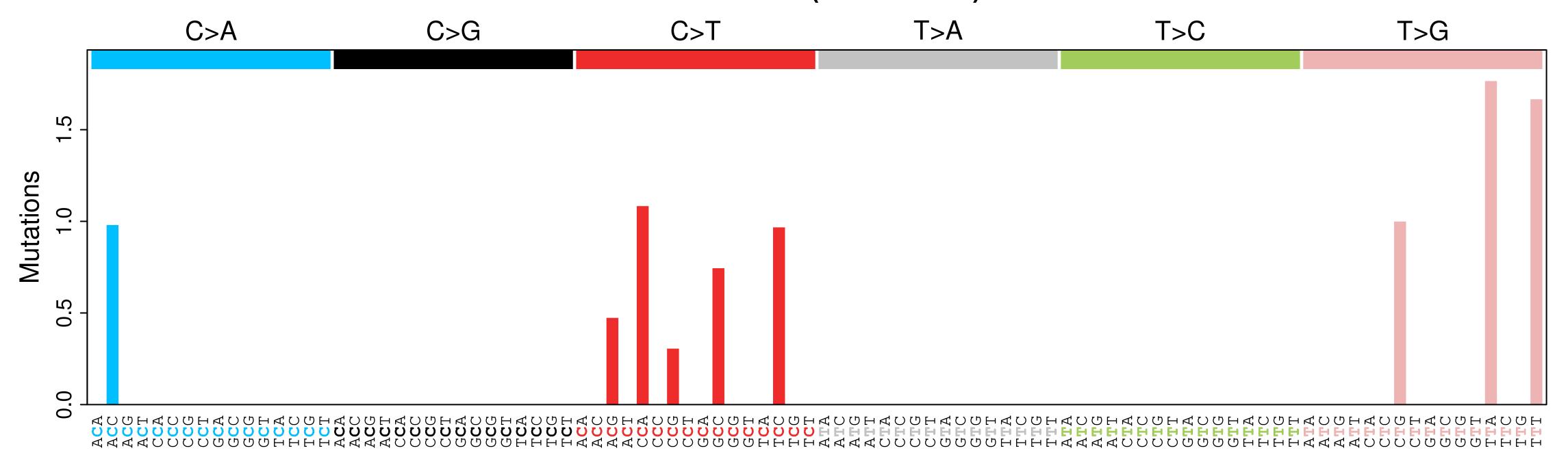
CATD0577a (20 mutations)



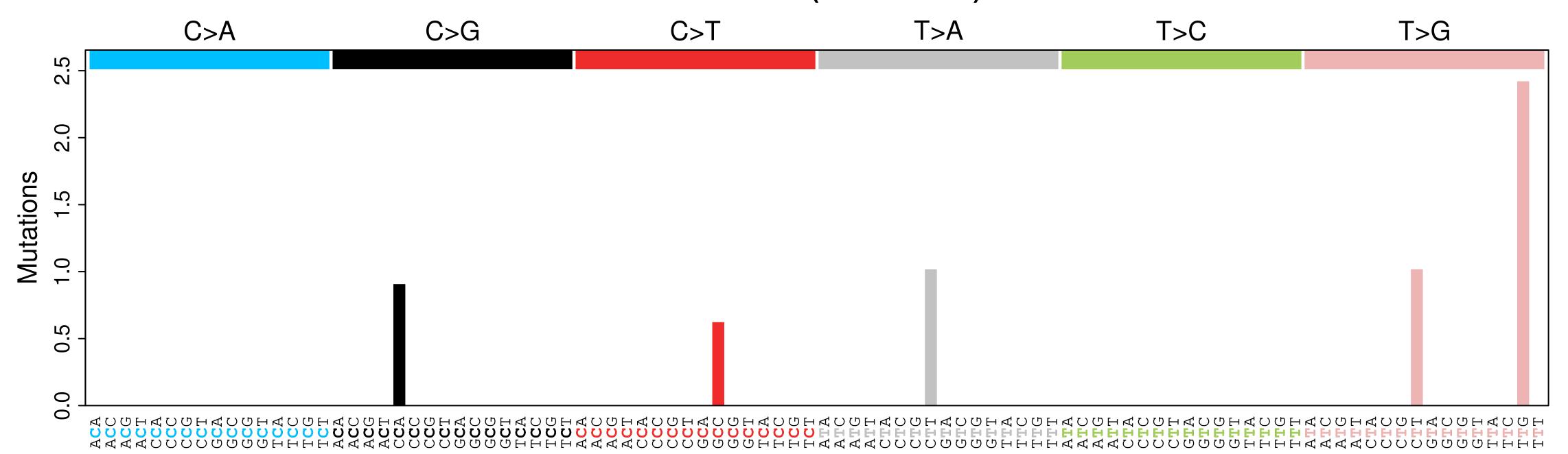
CATD0606a (9 mutations)



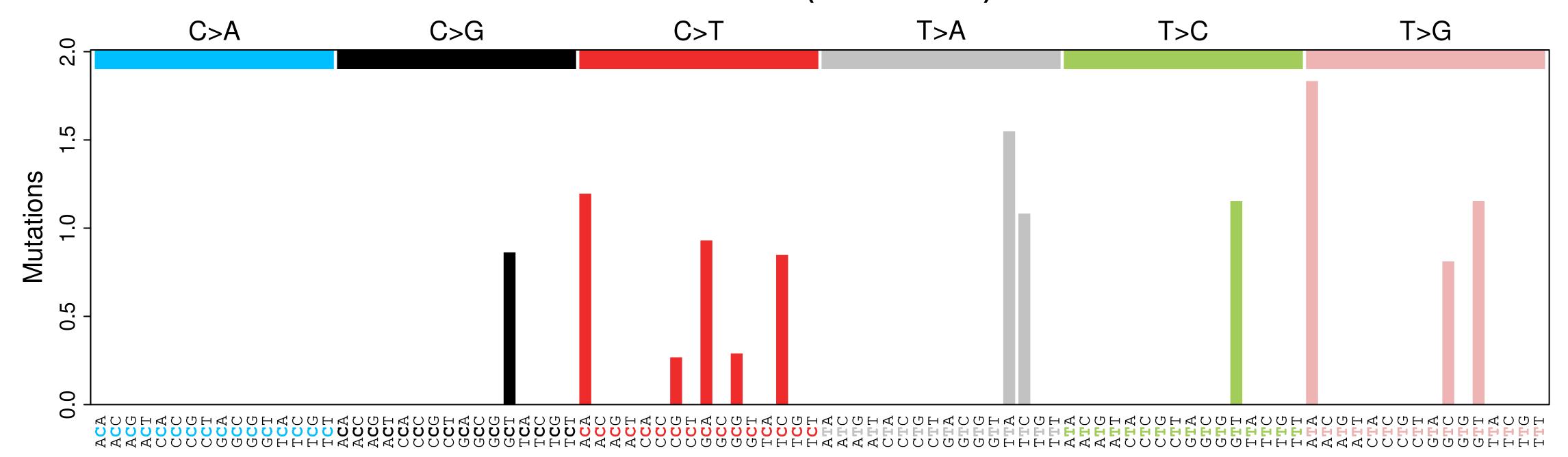
CATD0588a (9 mutations)



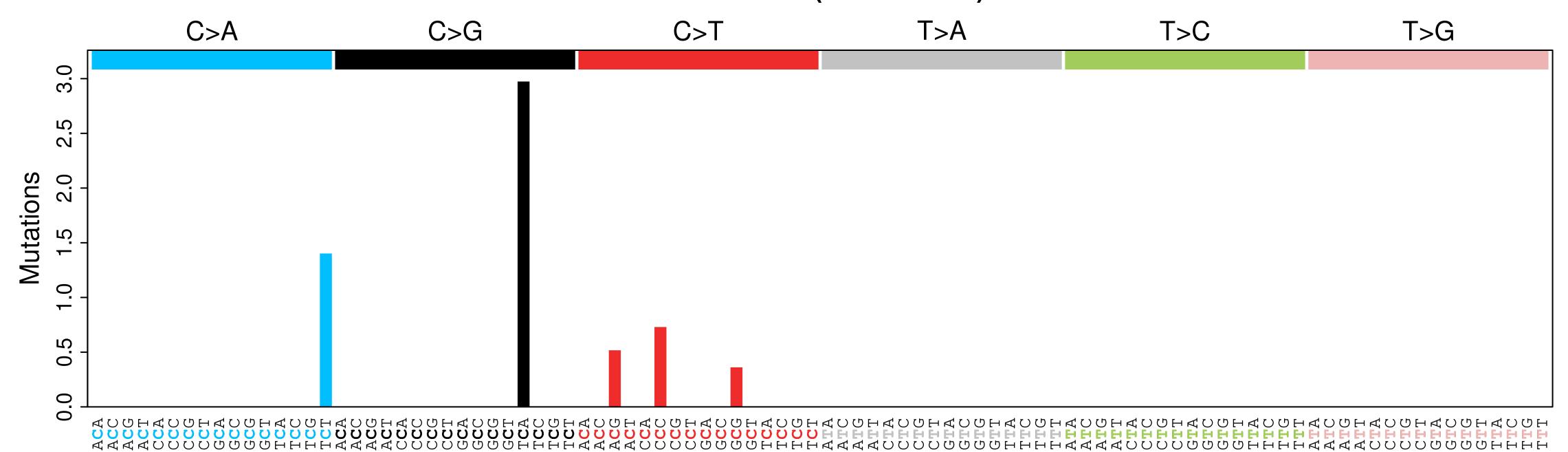
CATD0572a (6 mutations)



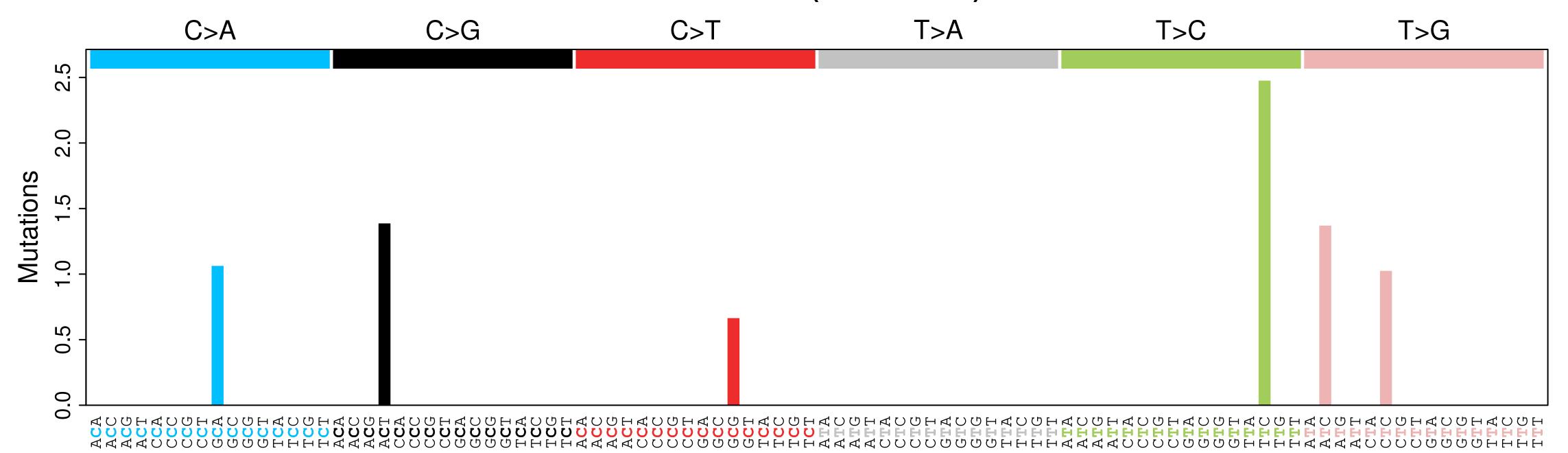
CATD0573a (12 mutations)



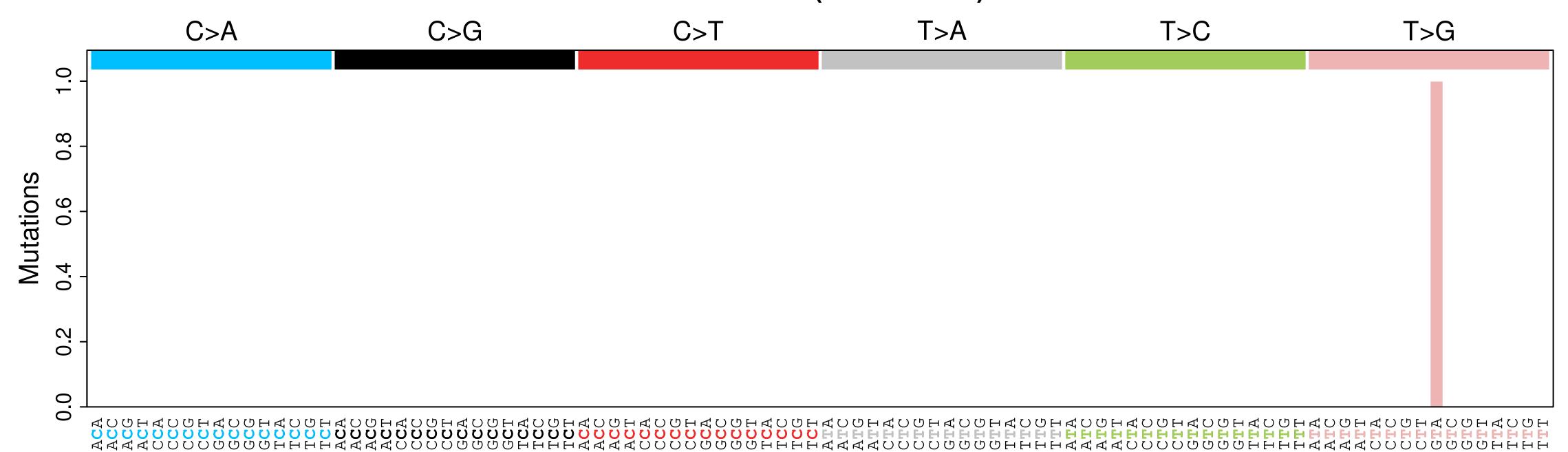
CATD0592a (6 mutations)



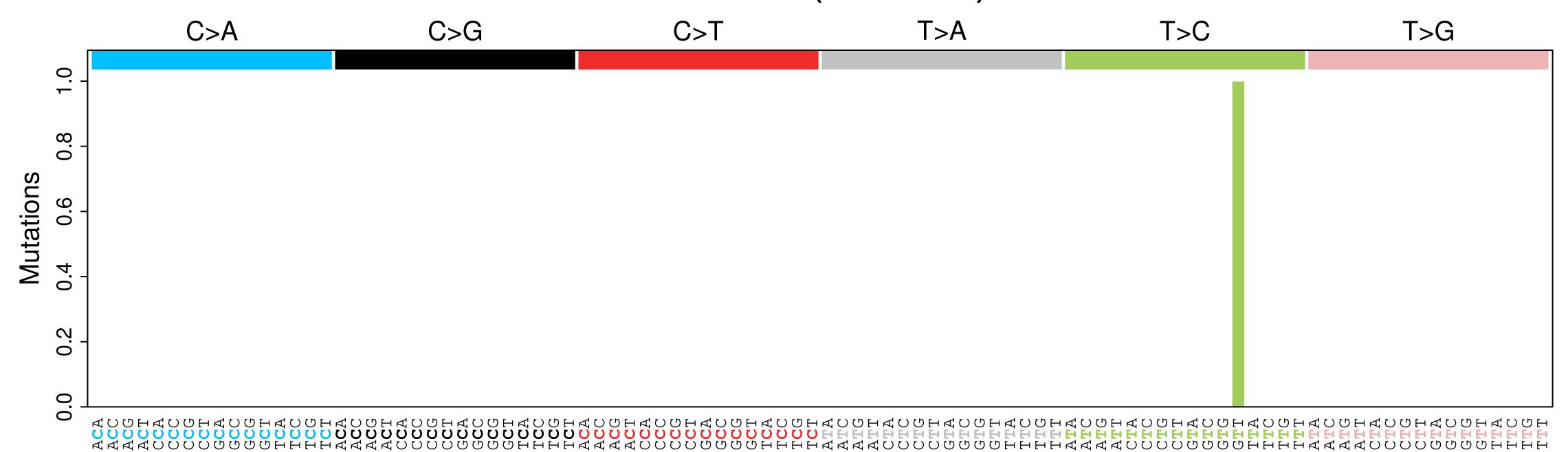
CATD0603a (8 mutations)



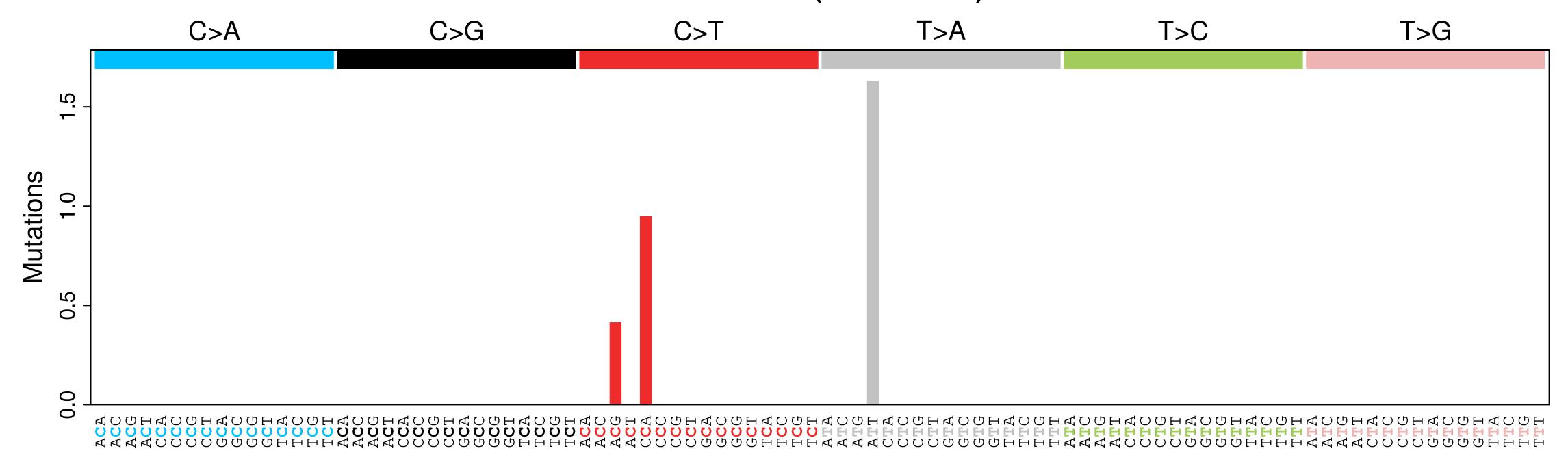
CATD0722a (1 mutations)



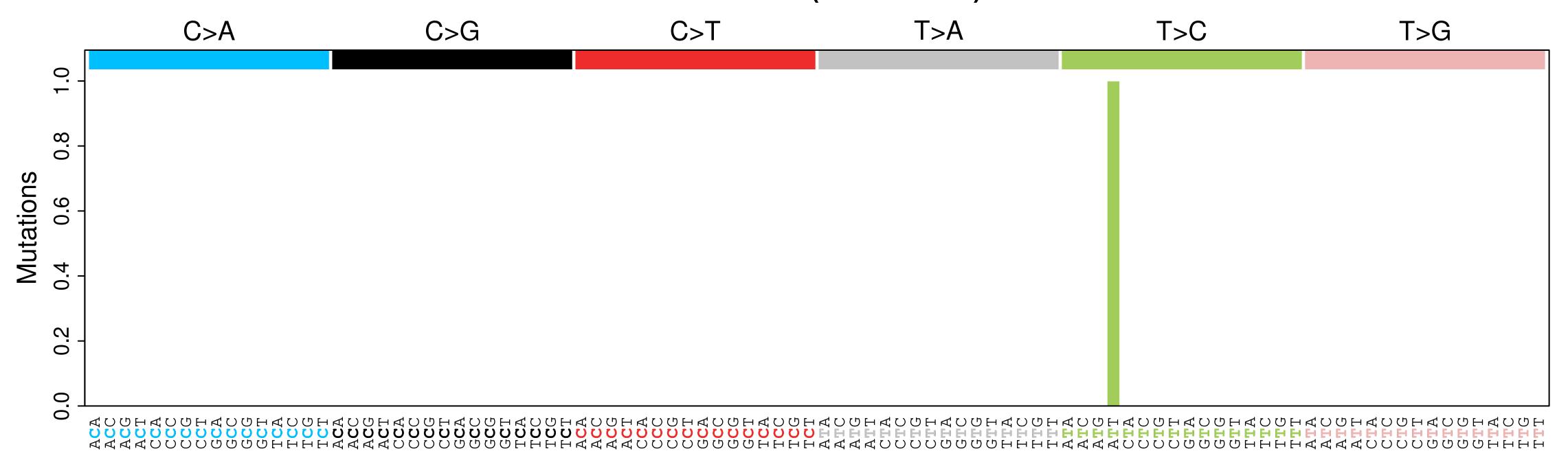
CATD0582a (1 mutations)



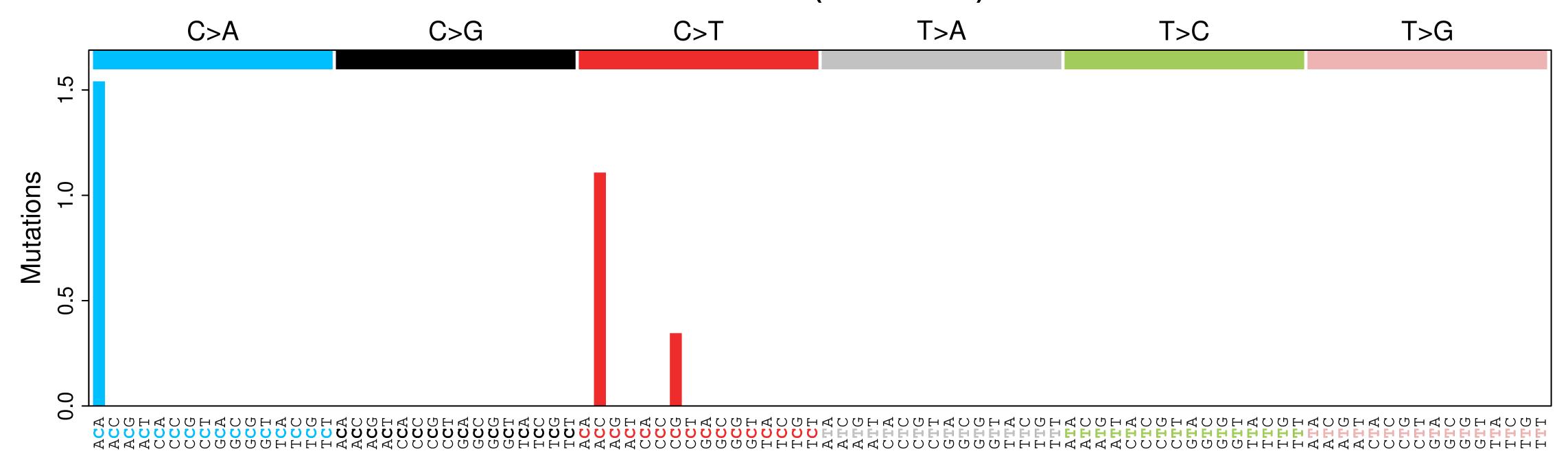
CATD0585a (3 mutations)



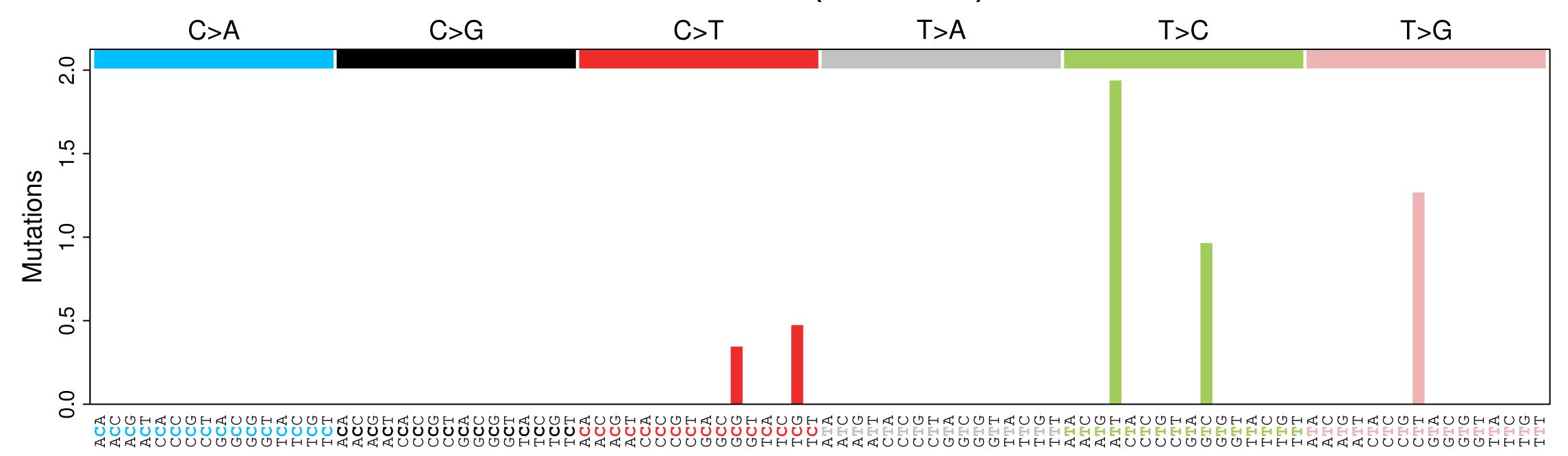
CATD0593a (1 mutations)



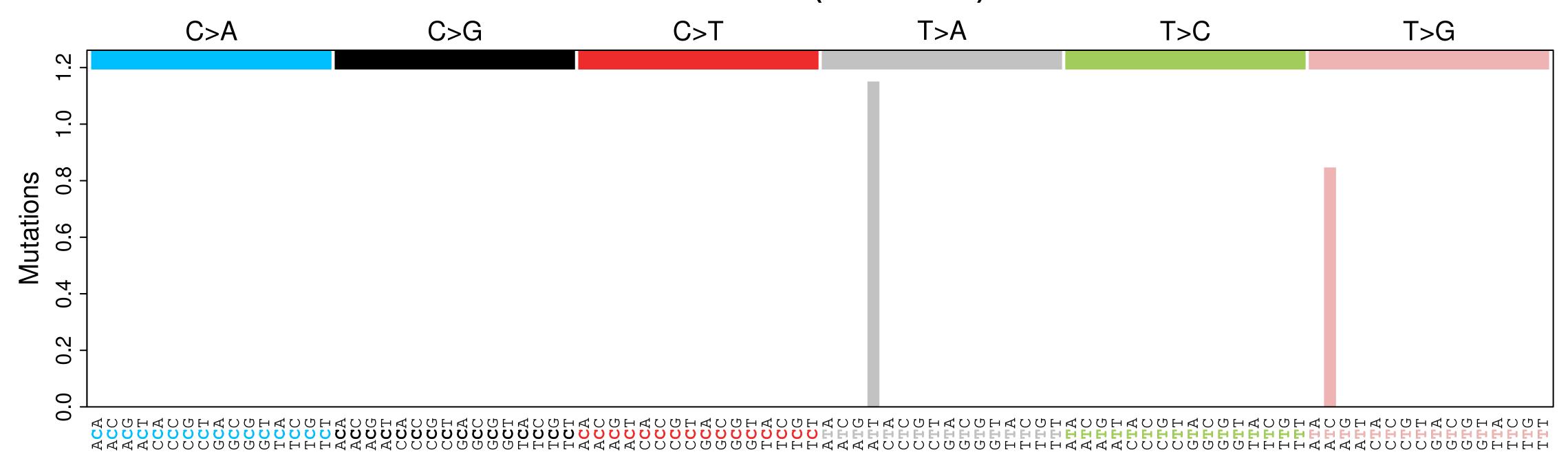
CATD0581a (3 mutations)



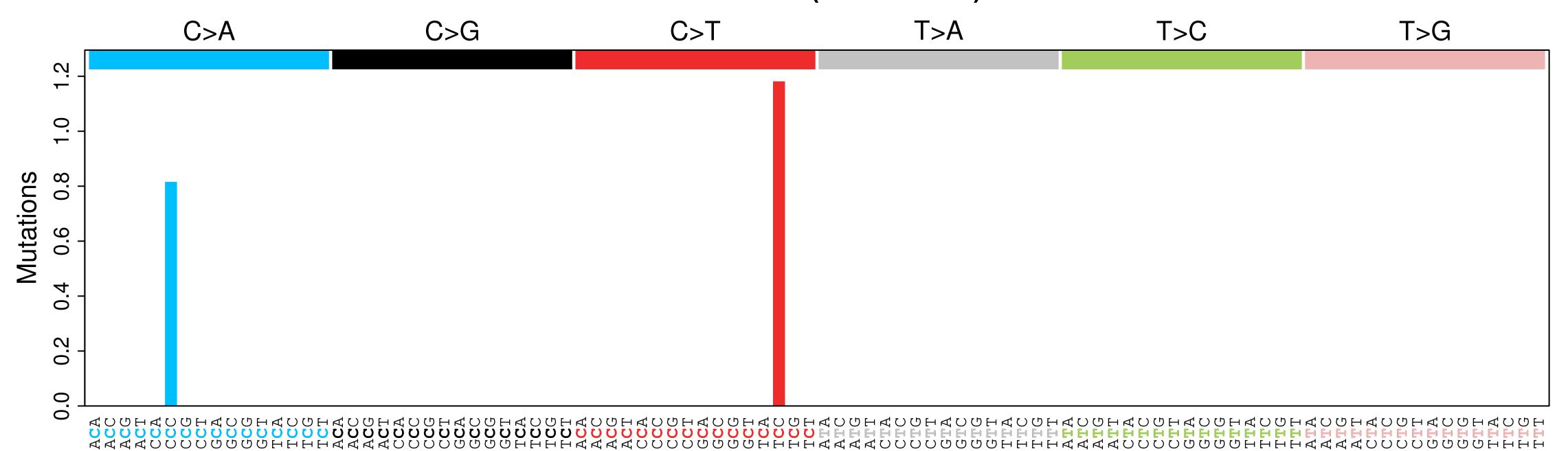
CATD0736a (5 mutations)



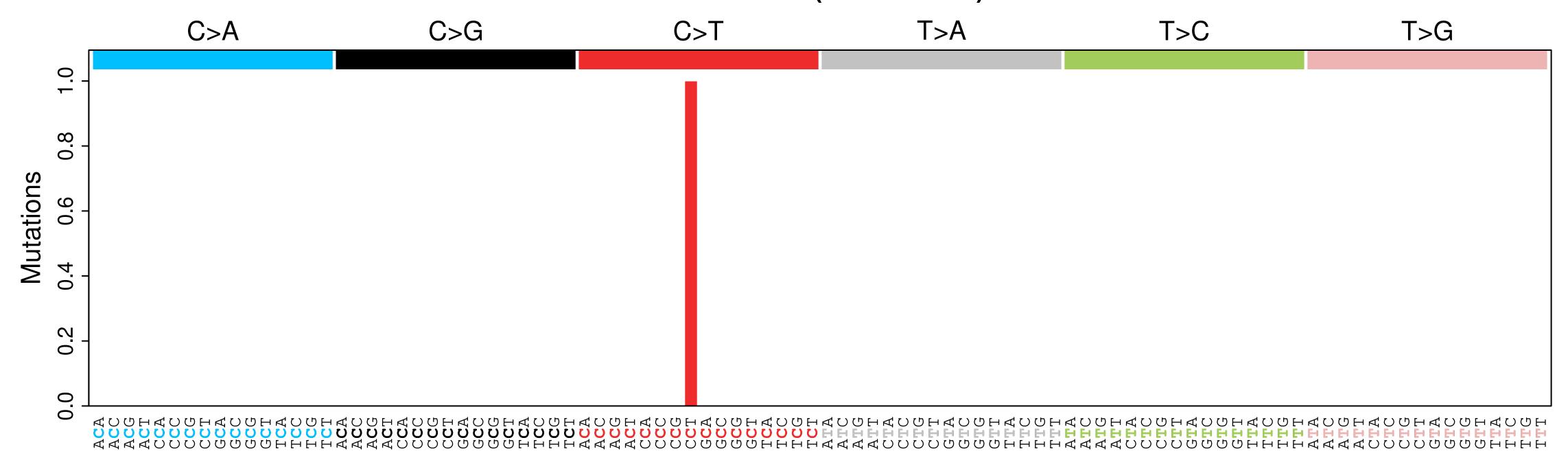
CATD0596a (2 mutations)



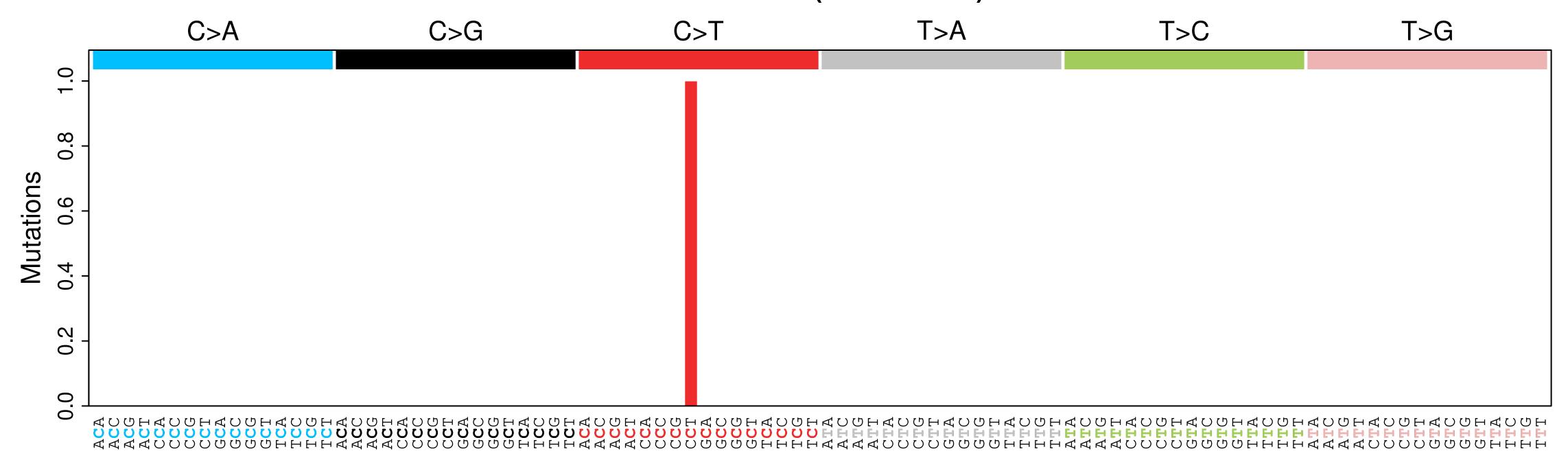
CATD0719a (2 mutations)



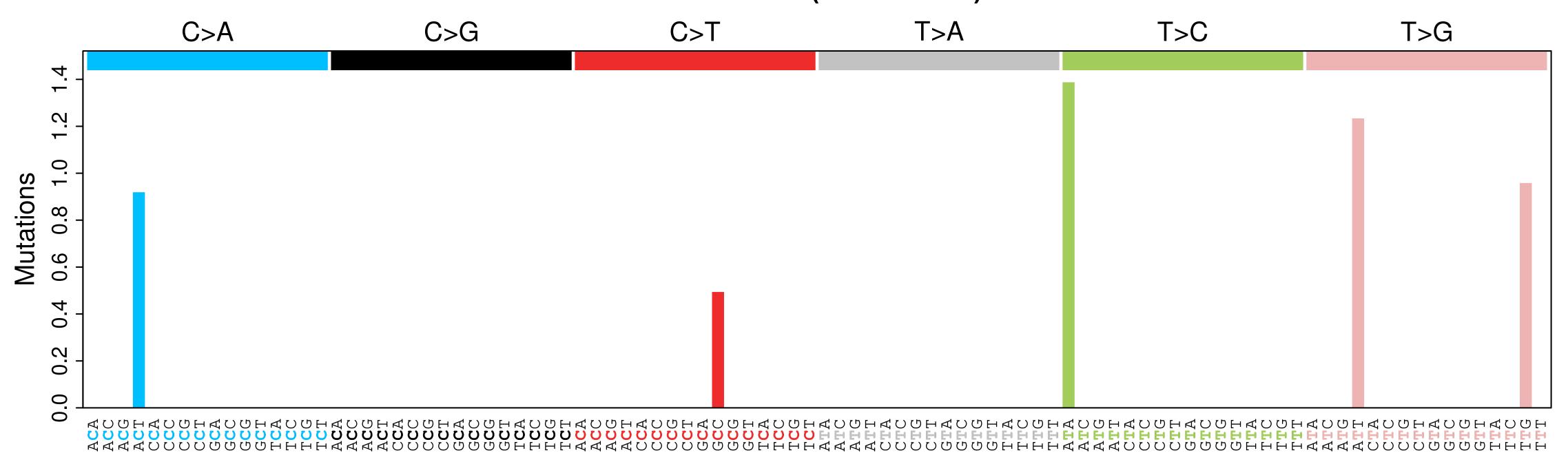
CATD0721a (1 mutations)



CATD0604a (1 mutations)



CATD0720a (5 mutations)



CATD0682a (1 mutations)

