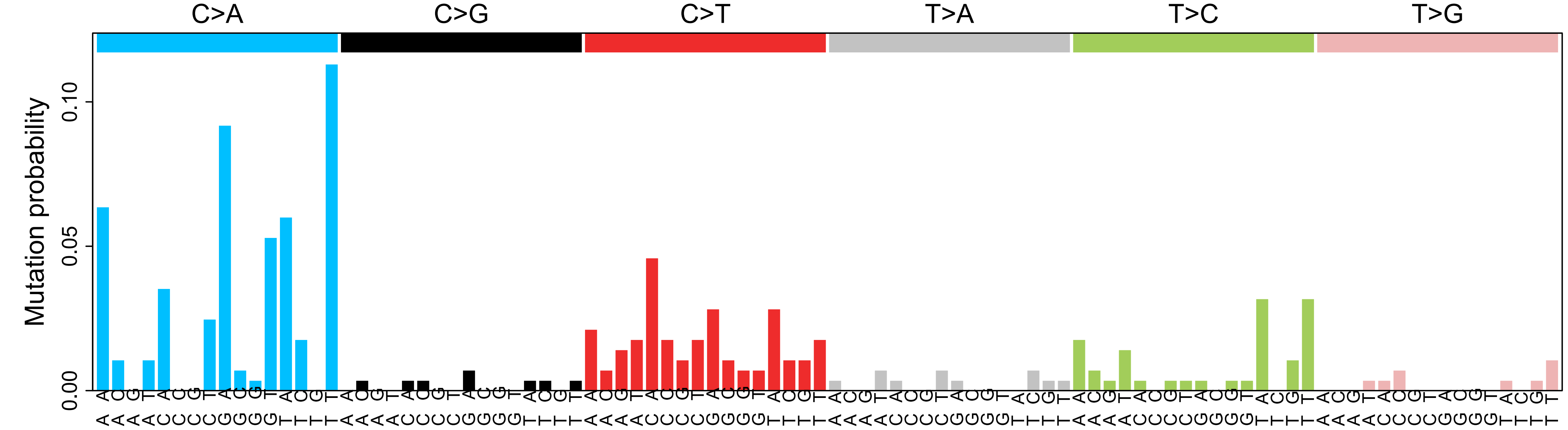


1_2_dimethylhydrazine_ef5d55b18c9c



1_4_benzoquinone_2d25052e44b1

$C > A$

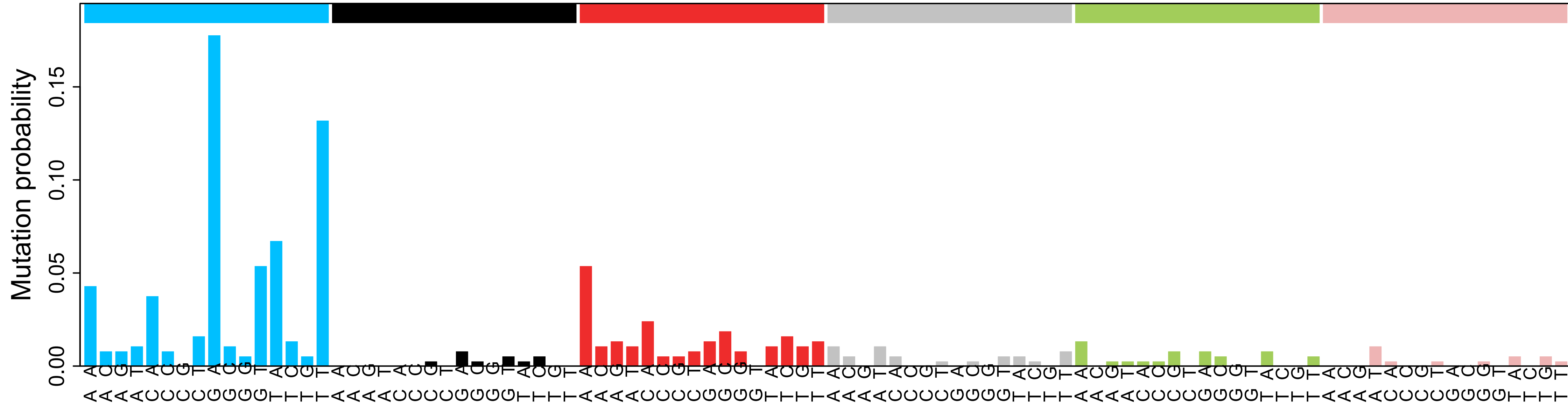
C > G

C>T

T>A

T>C

T>G



1_6_dinitropyrene_77c0ec6159e4

$C > A$

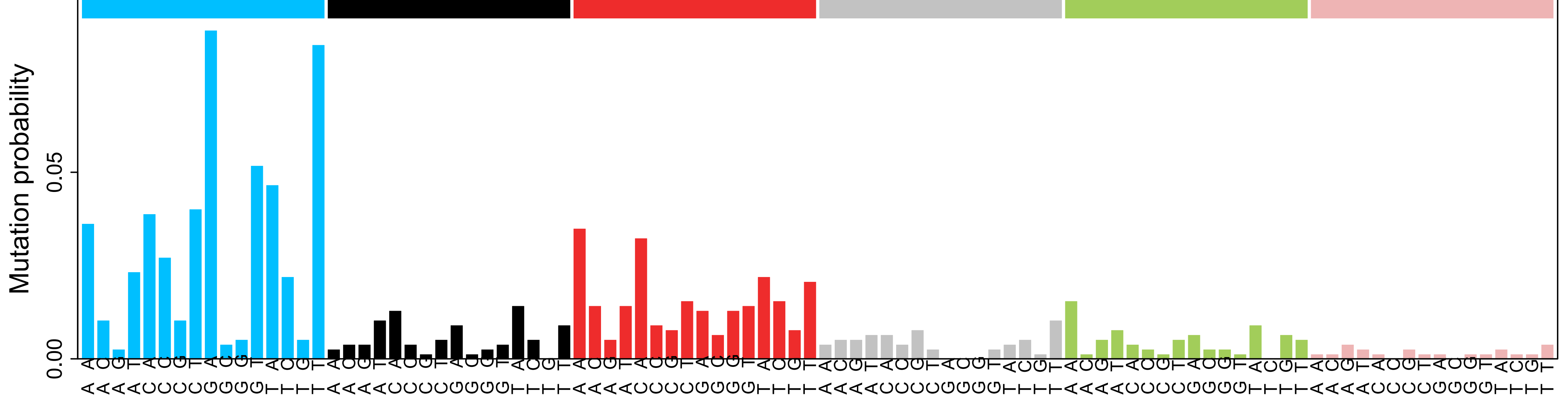
C>G

C>T

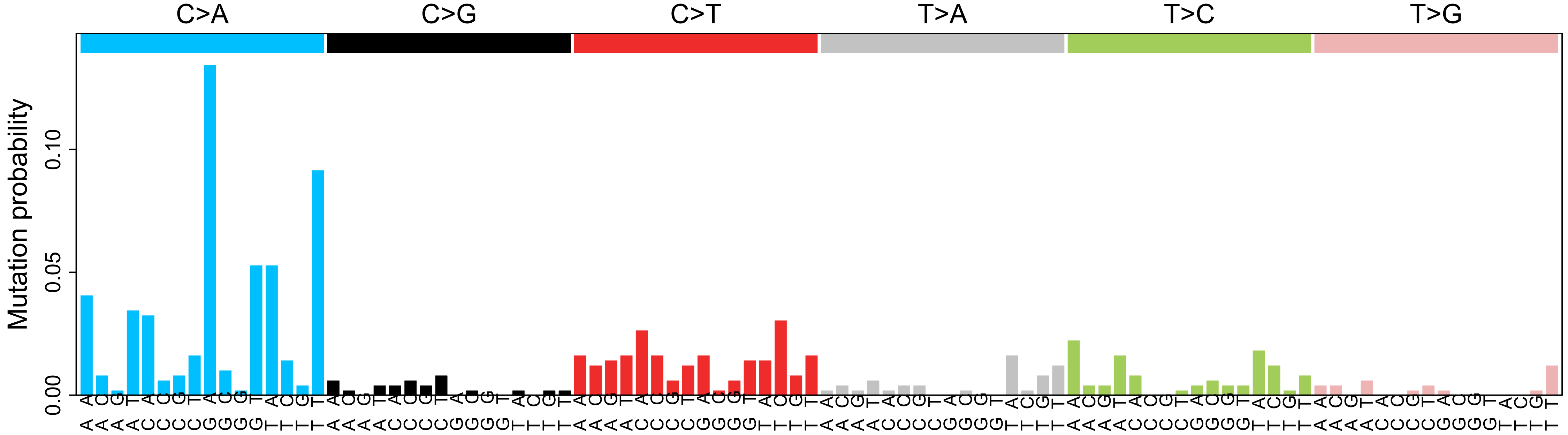
T > A

T>C

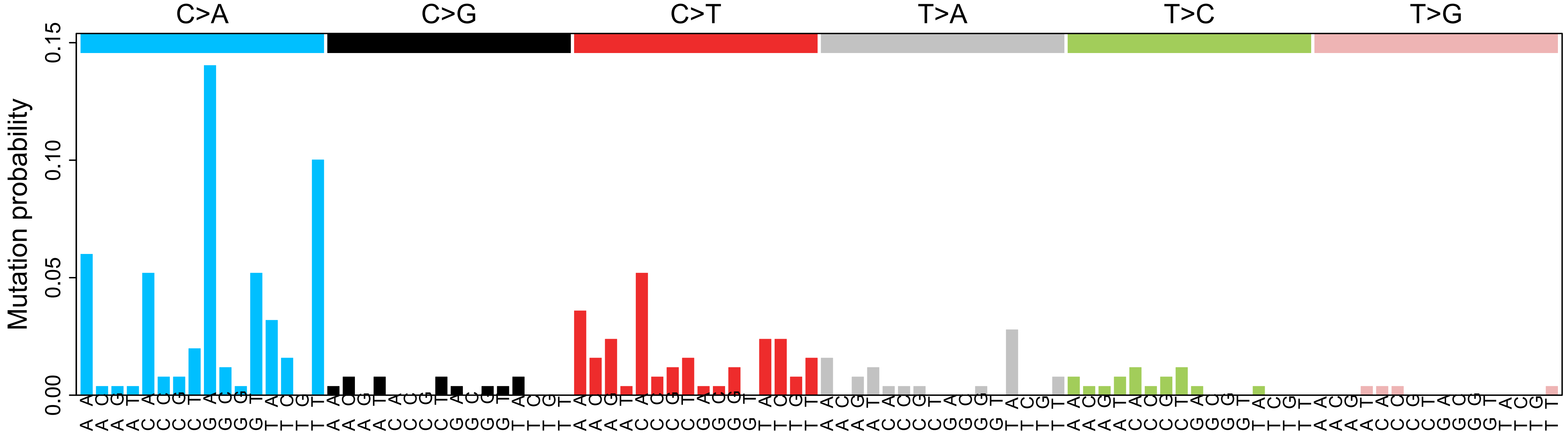
T>G



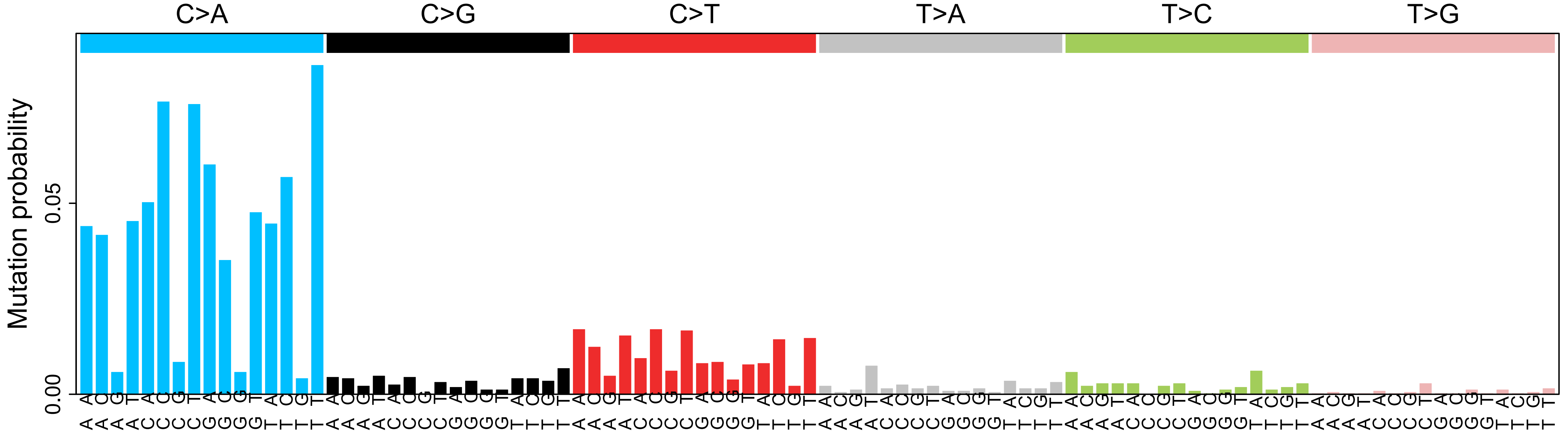
2_6_dimethylaniline_3de14f6a14d9



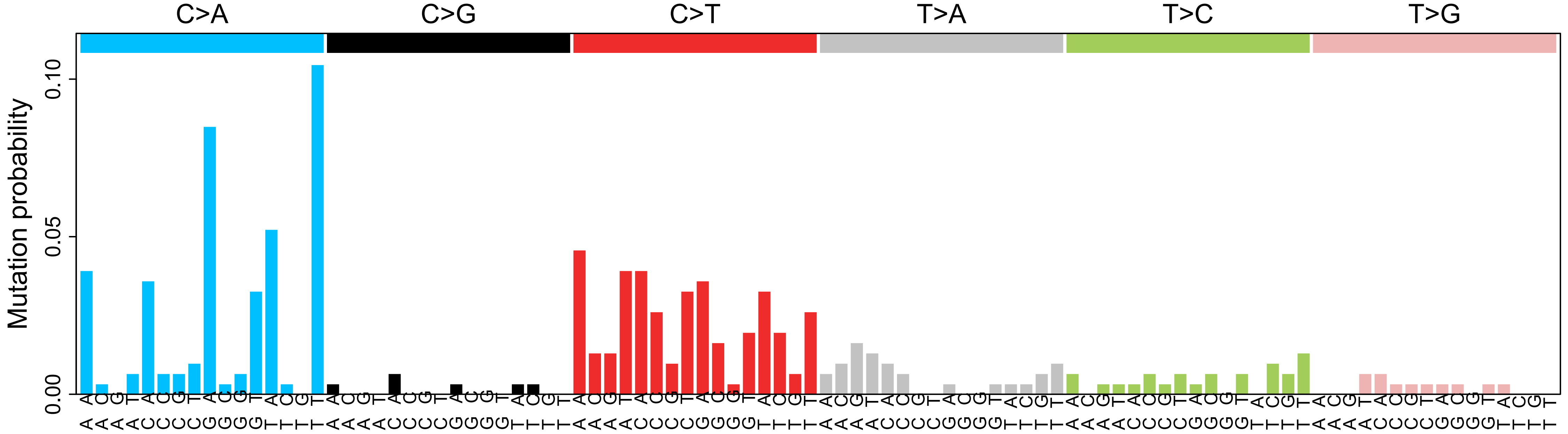
2_6_dimethylaniline_42d3abf9de65



2_amino_1_methyl_6_phenylimidazo4_5_bpyridine_d8aa29785596



2_amino_3_8_dimethylimidazo4_5_fquinoxaline_d2762690cb73



2_amino_3_methyl_9h_pyrido2_3_bindole_f10529056af1

$C > A$

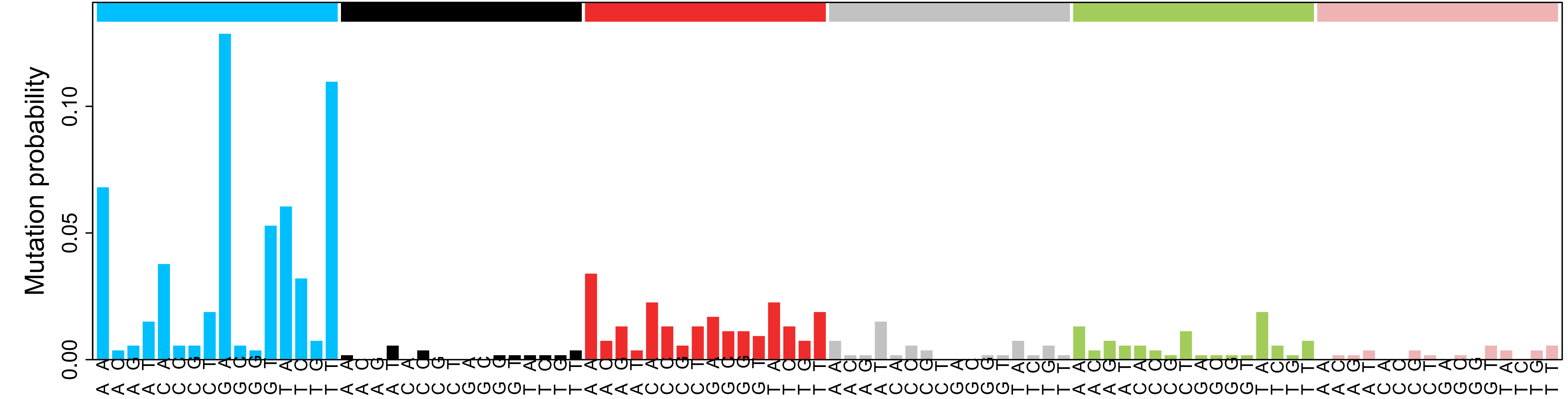
C>G

C>T

T>A

T>C

T>G



2_naphthylamine_8d0ae6c5590e

C > A

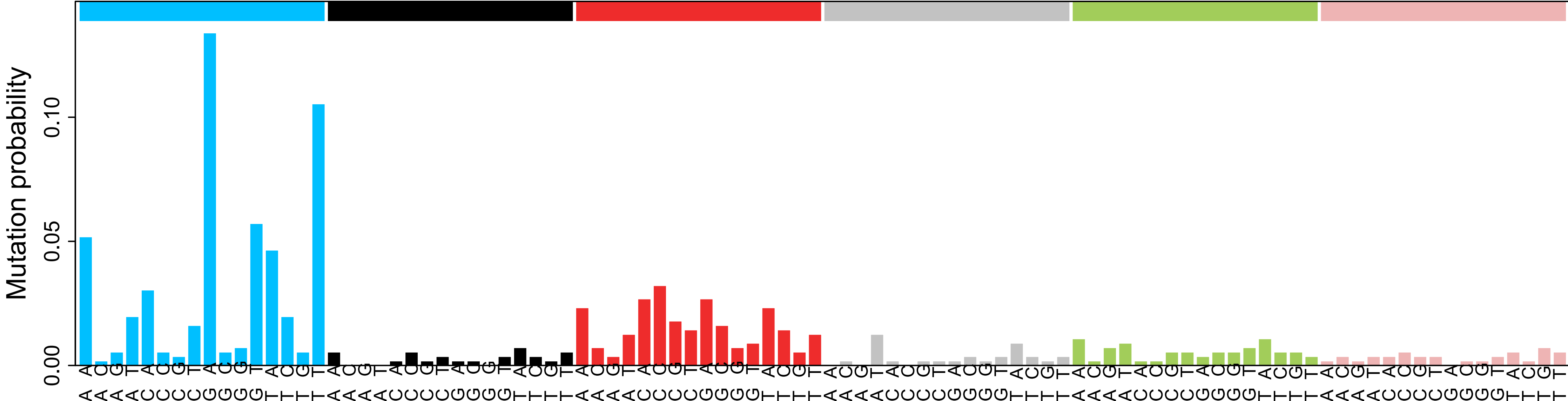
C > G

C>T

T > A

T > C

T>G



2_nitrofluorene_d908deea4861

$C > A$

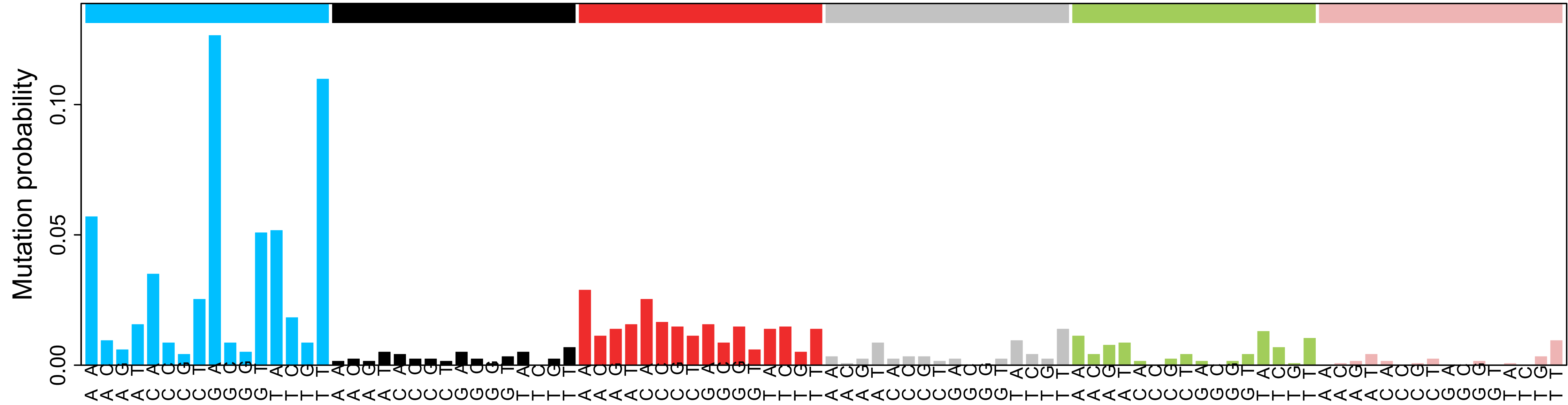
C>G

C>T

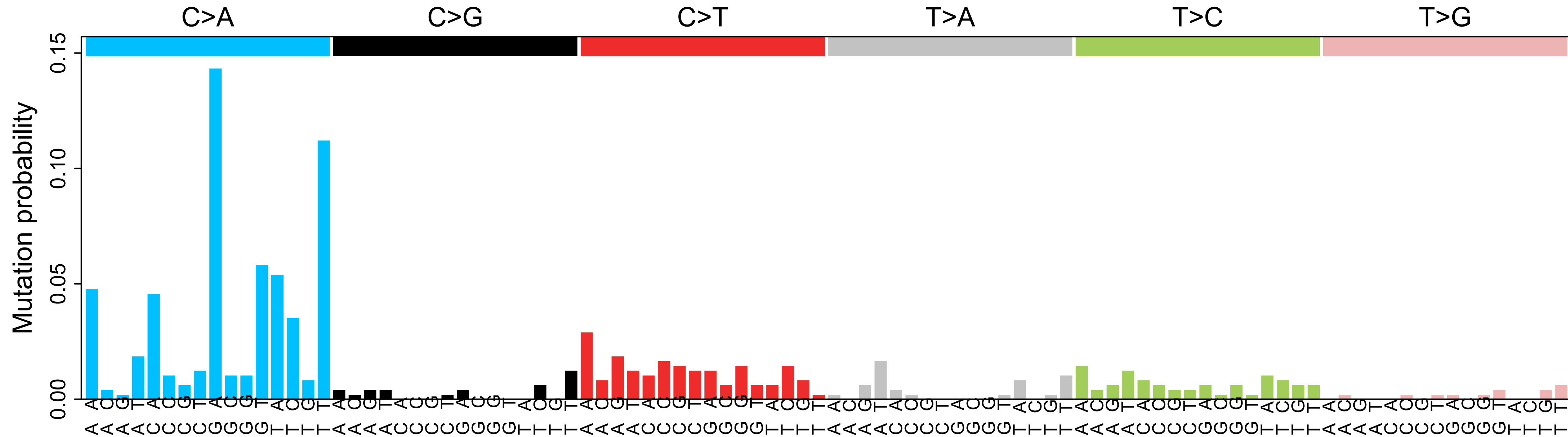
T>A

T>C

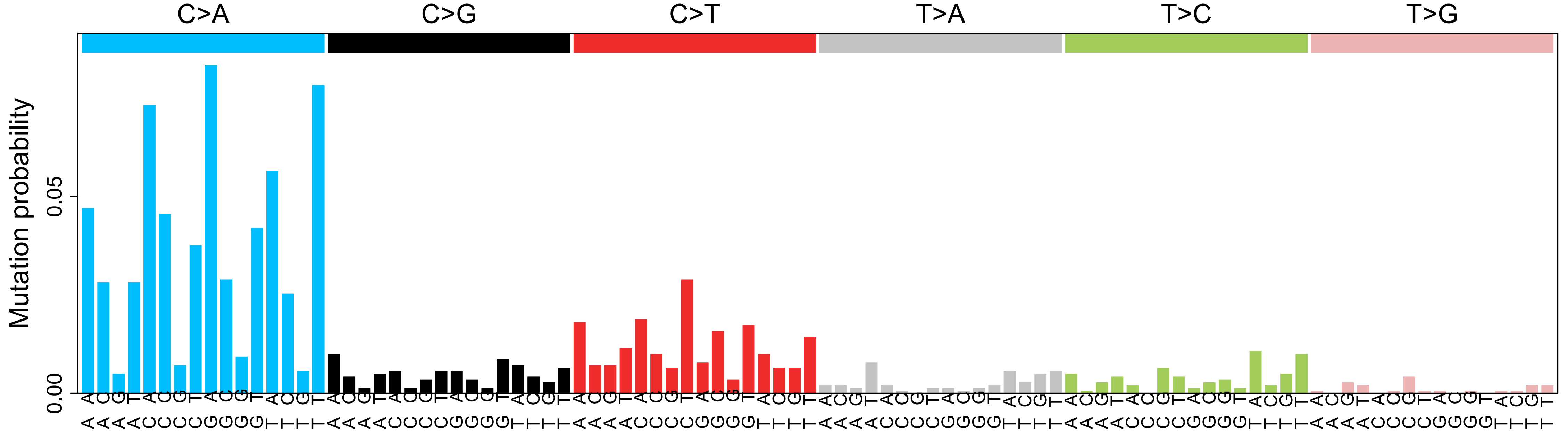
T>G



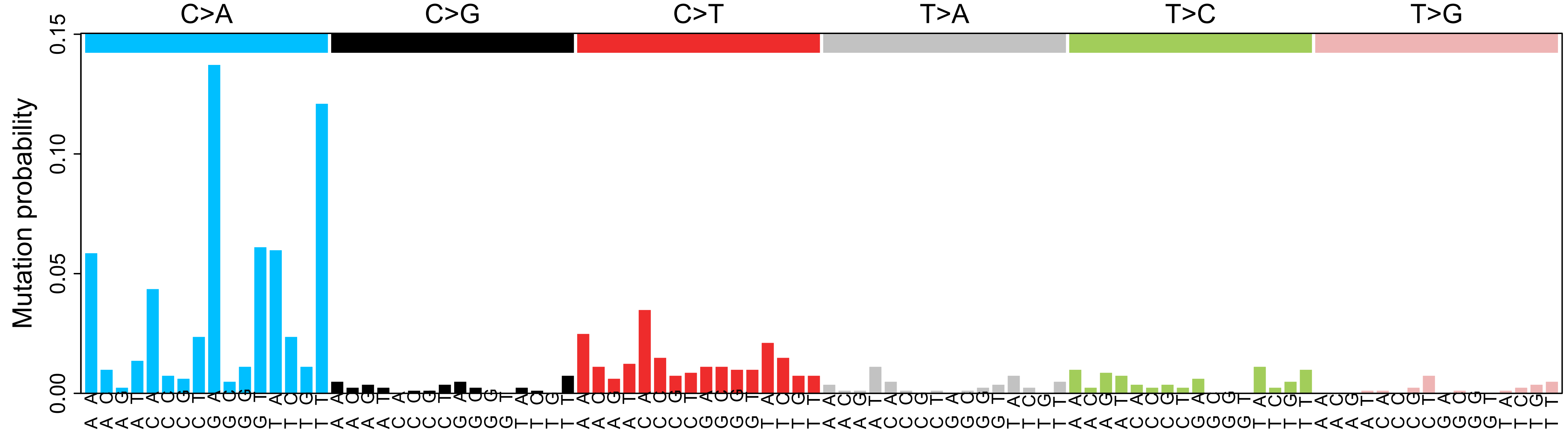
2_nitrotoluene_d1b70070133b



3_chloro_4_dichloromethyl_5_hydroxy_25h_furanone_d6057c2d9433



4_4_methylene_bis2_chloroaniline_b43861ea935b



4_aminobiphenyl_dfa9b811bd76

C>A

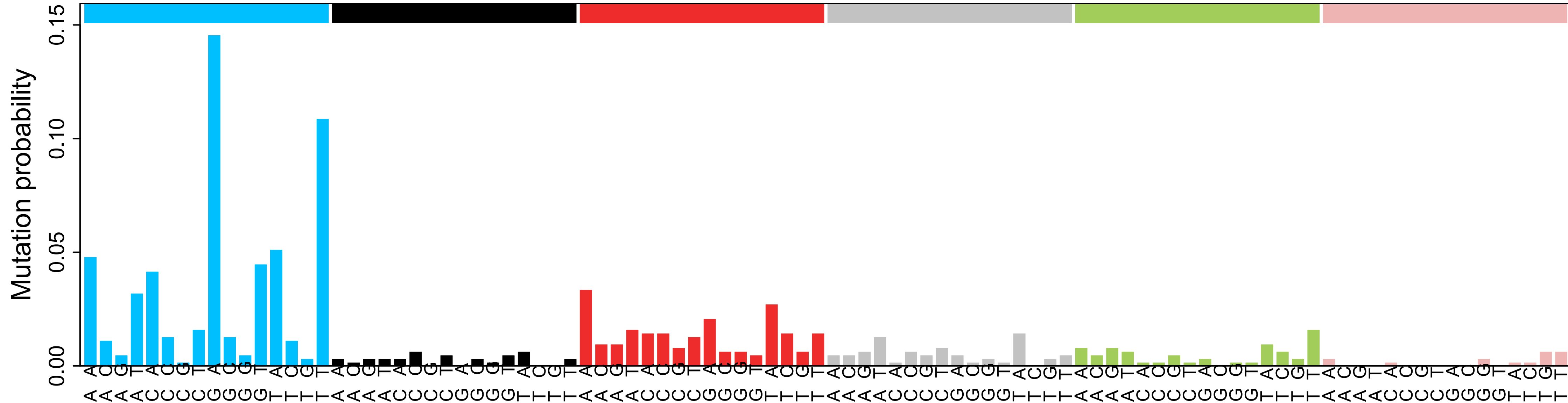
C>G

C>T

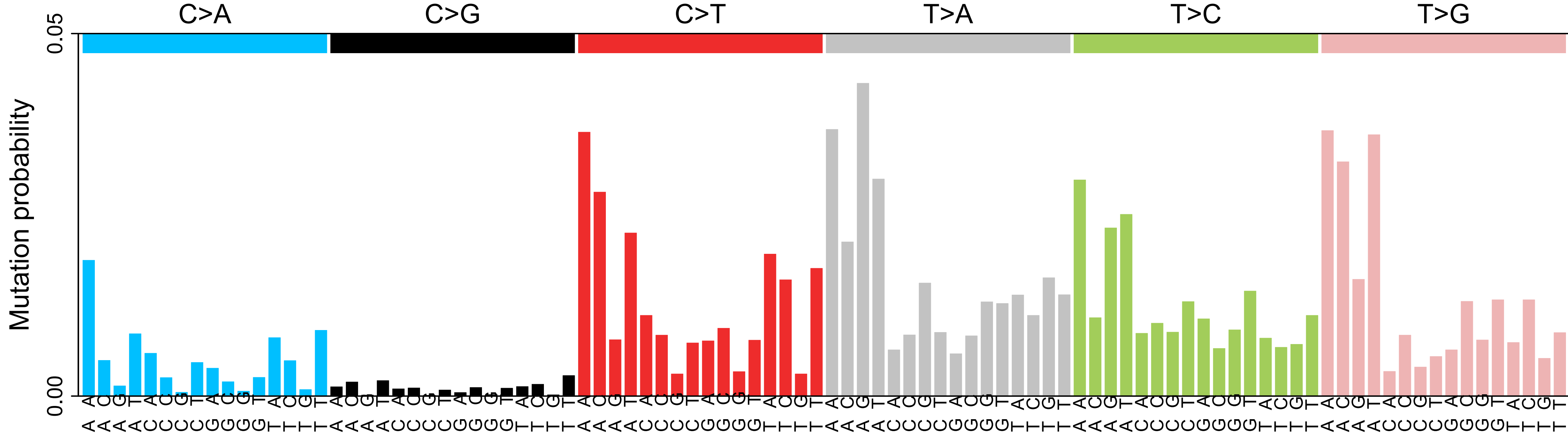
T>A

T>C

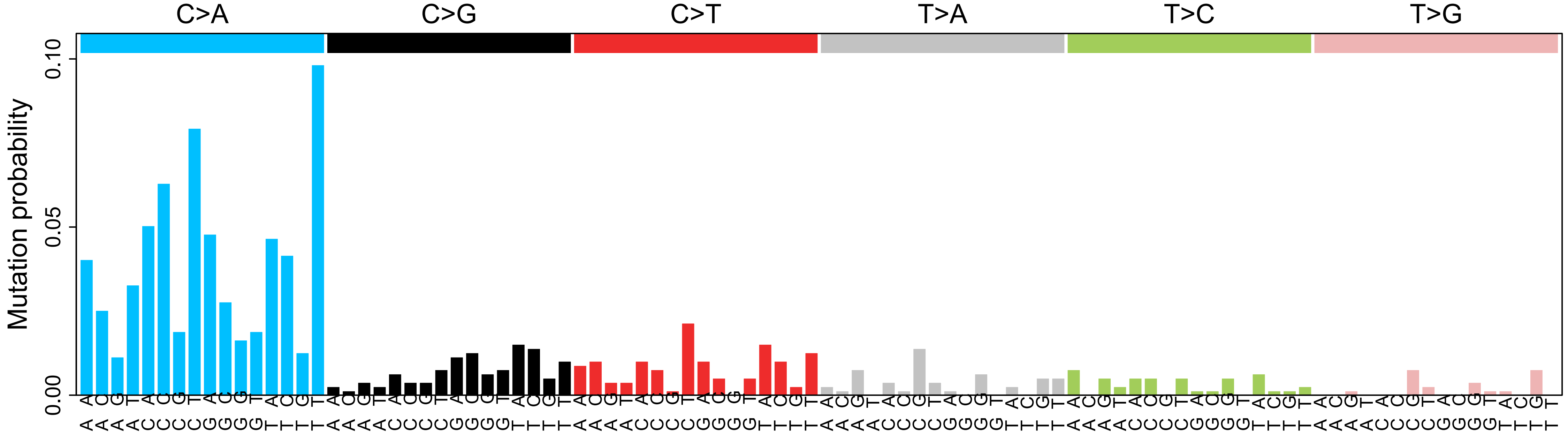
T>G



4_methylnitrosamino_1_3_pyridyl_1_butanone_dfb390c0ba8d



5_methylchrysene_5b2e180a87c7



6_nitrochrysene_fd4adb4298d0

C > A

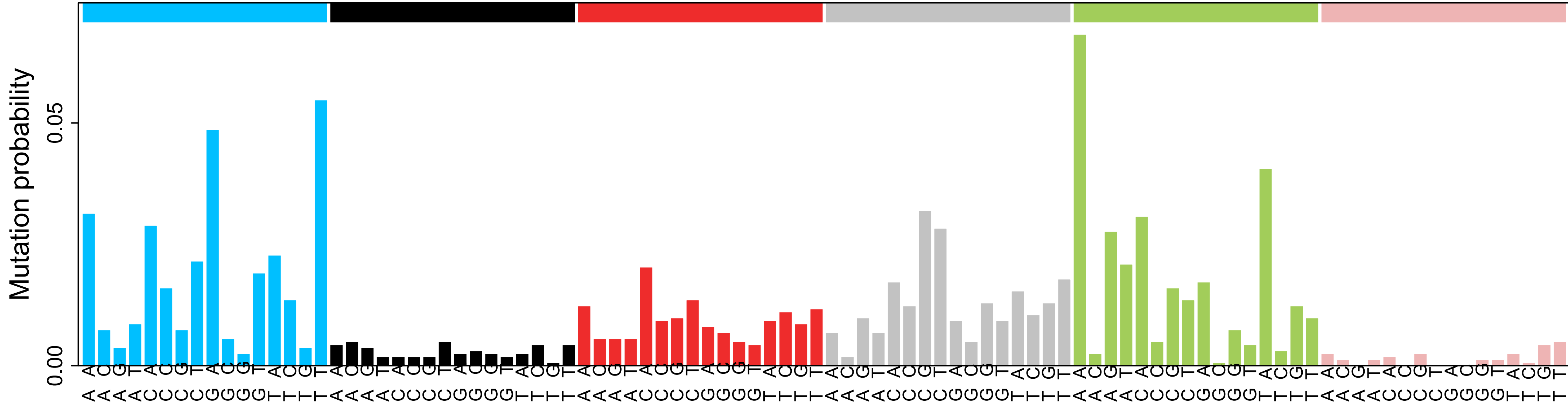
C > G

C>T

T > A

T > C

T>G



7h_dibenzoc_gcarbazole_af112efa14d2

C>A

C>G

C>T

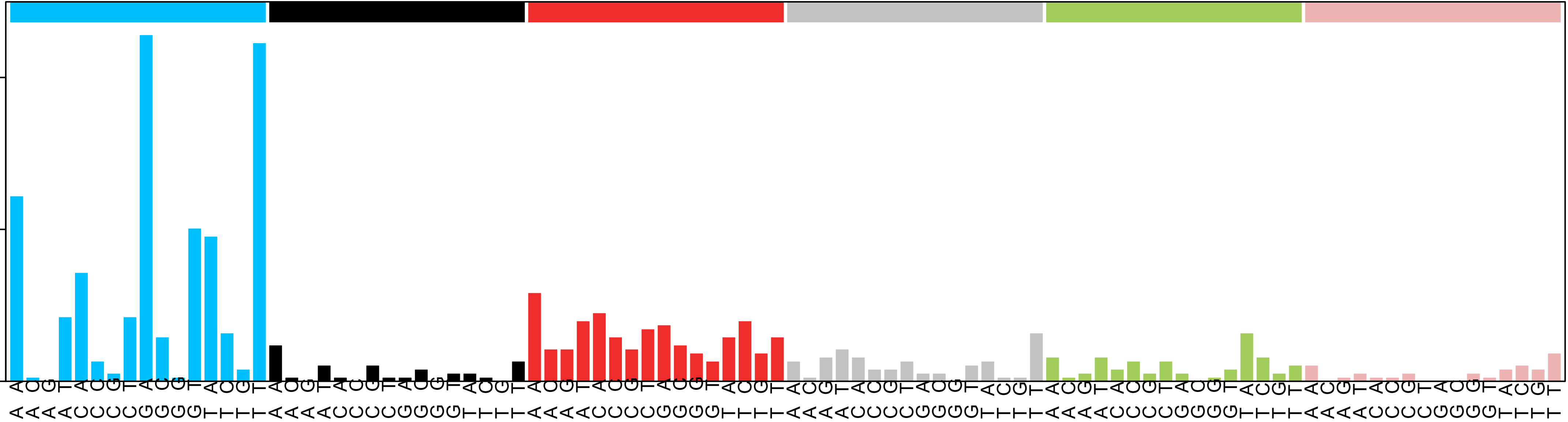
T>A

T>C

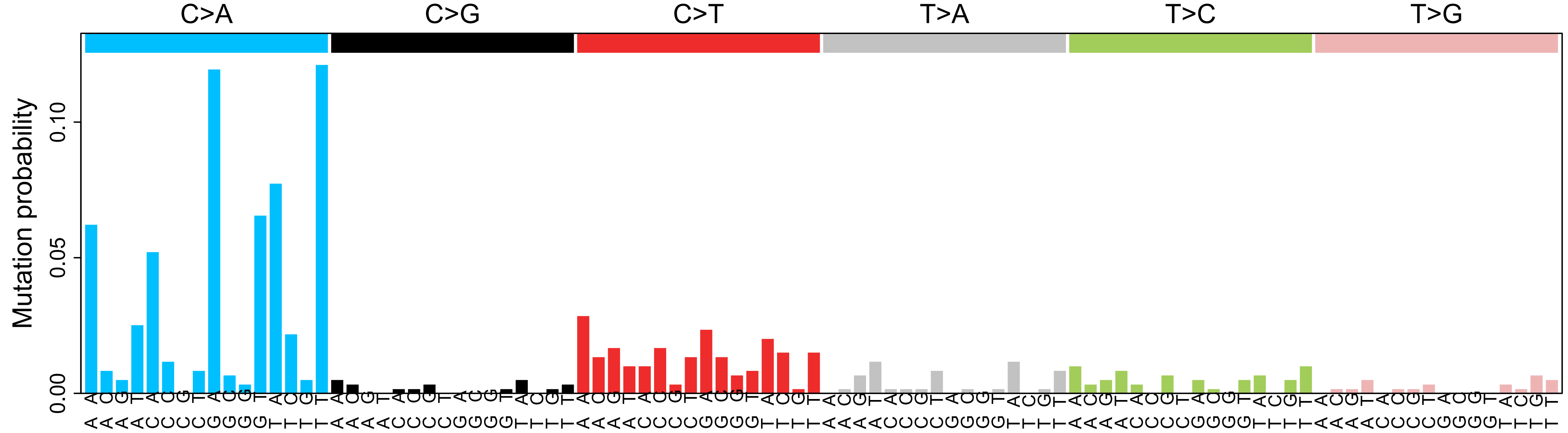
T>G

Mutation probability

0.10
0.05
0.00



7h_dibenzoc_gcarbazole_b48114ea8899



aflatoxin_b1_60c8b83450ec

C>A

C>G

C>T

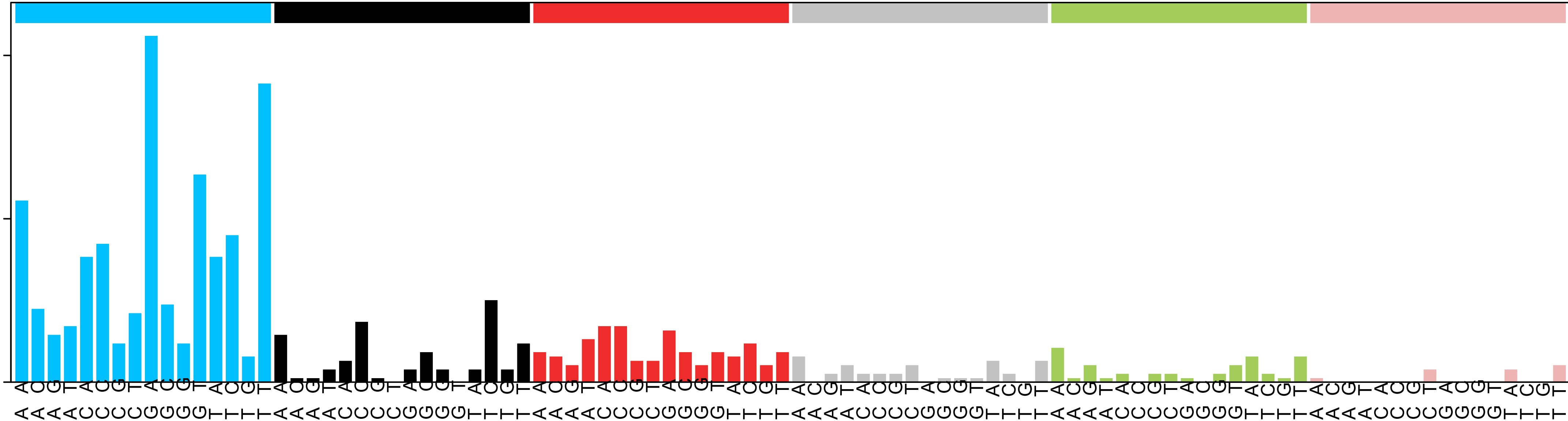
T>A

T>C

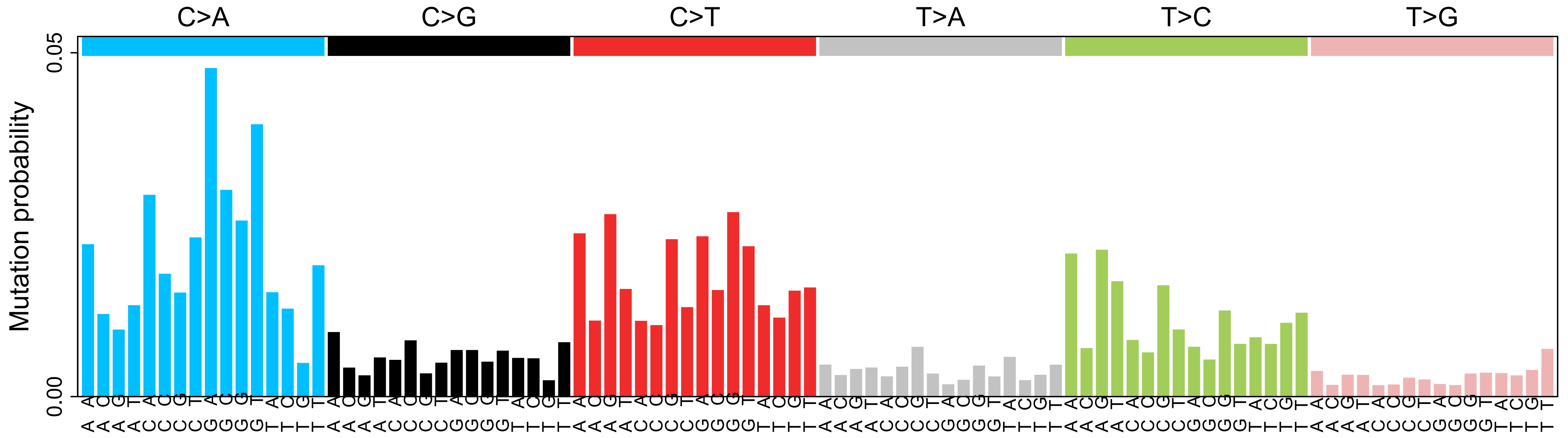
T>G

Mutation probability

0.10
0.05
0.00



aflatoxin_b1_e6c6aa551e43



azd7762_c62b92e2486a

$C > A$

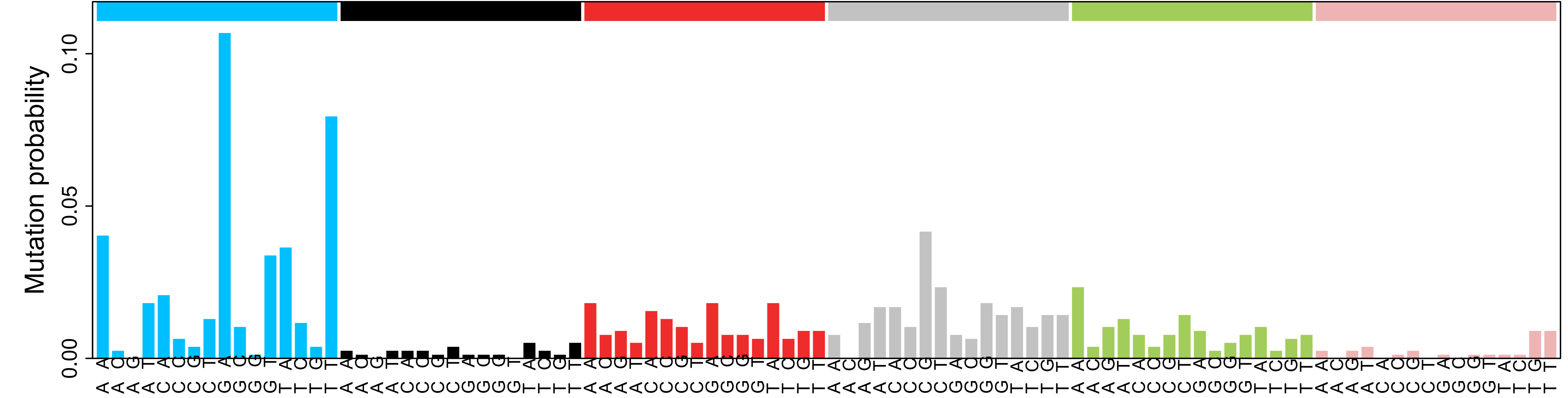
C>G

C>T

T > A

T>C

T>G



benzidine_5b2123a8cf0e

$C > A$

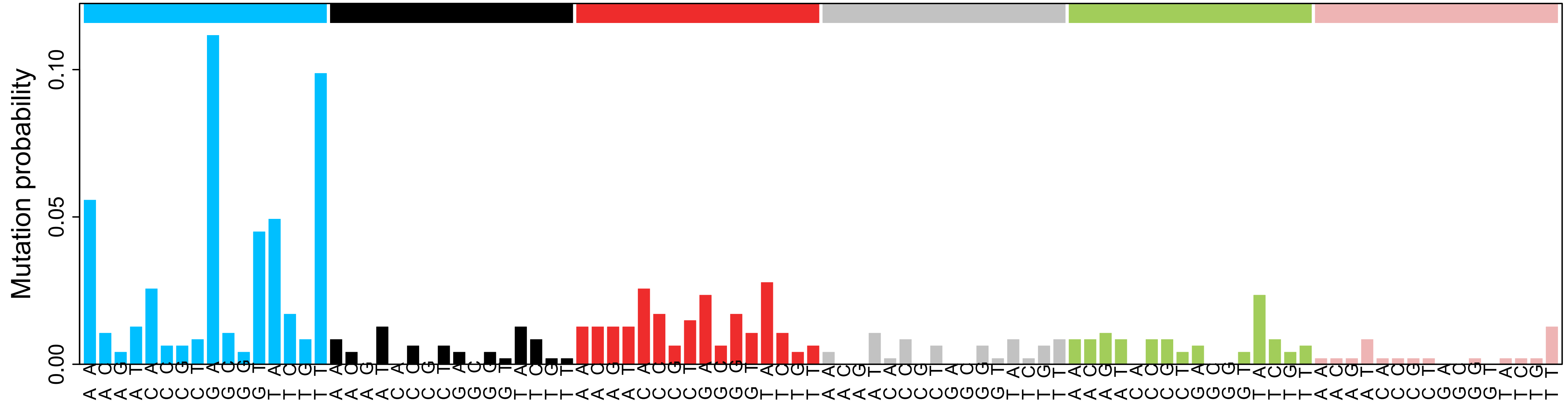
C>G

C>T

T>A

T>C

T>G



benzoapyrene_7_8_diol_9_10_epoxide_a940ded66b4f

$C > A$

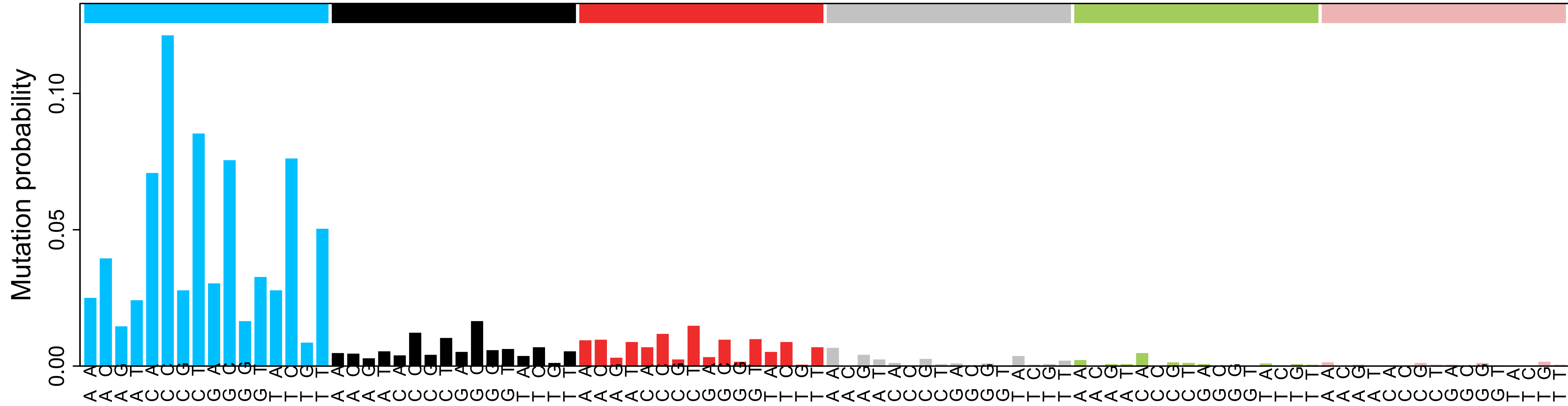
C>G

C>T

T>A

T>C

T>G



bleomycin_a07bf993a1cf

C>A

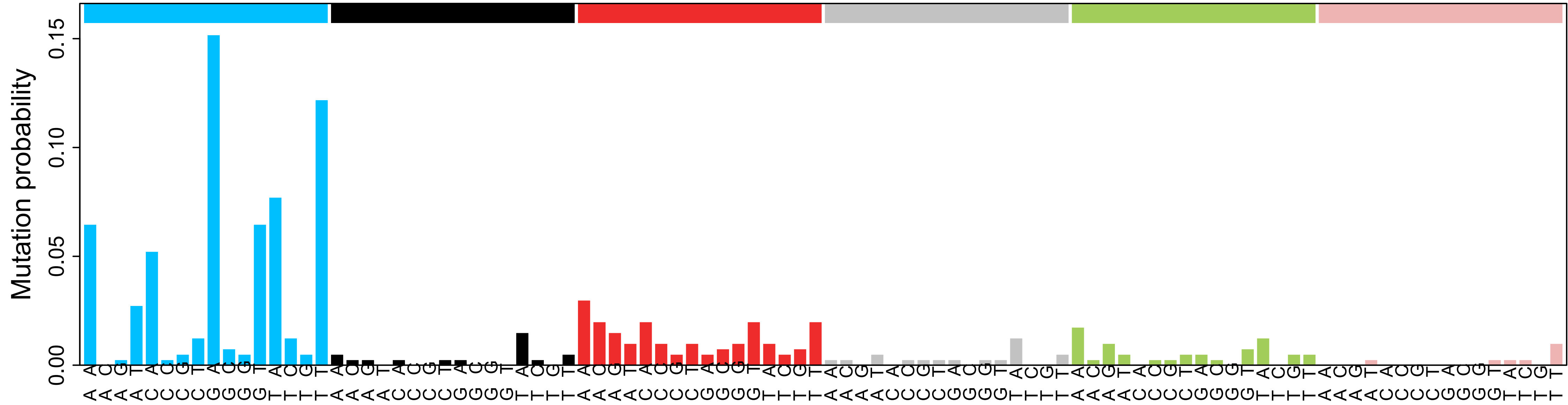
C>G

C>T

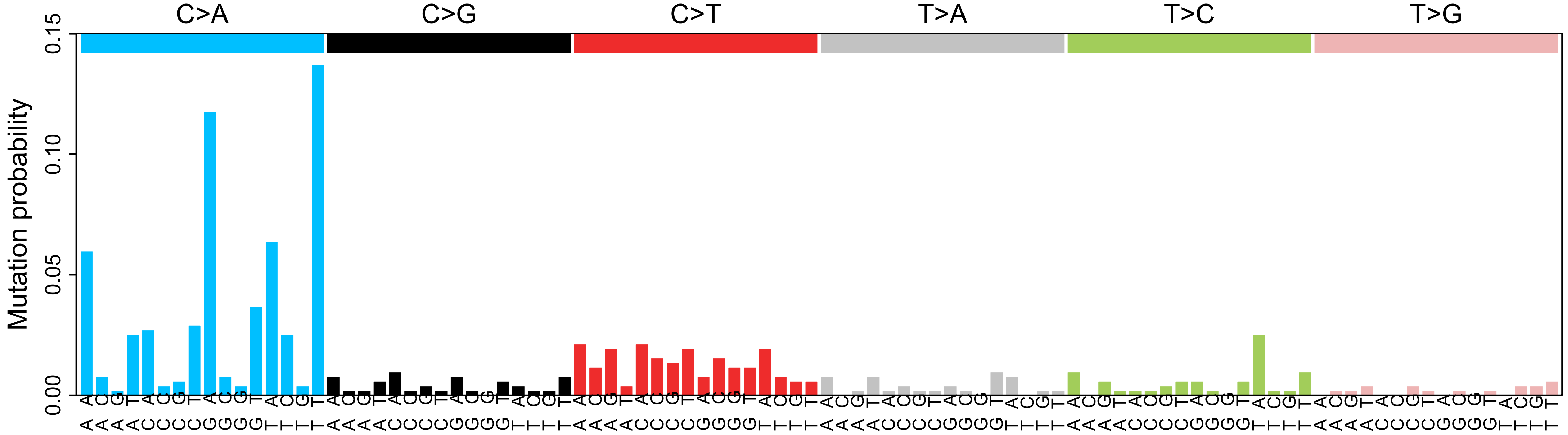
T>A

T>C

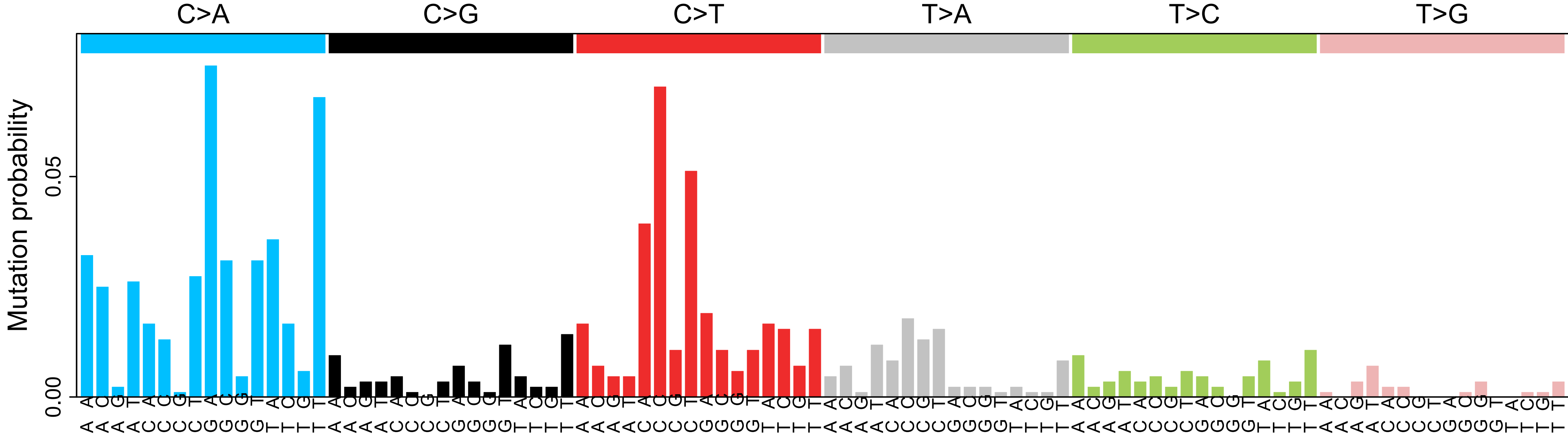
T>G



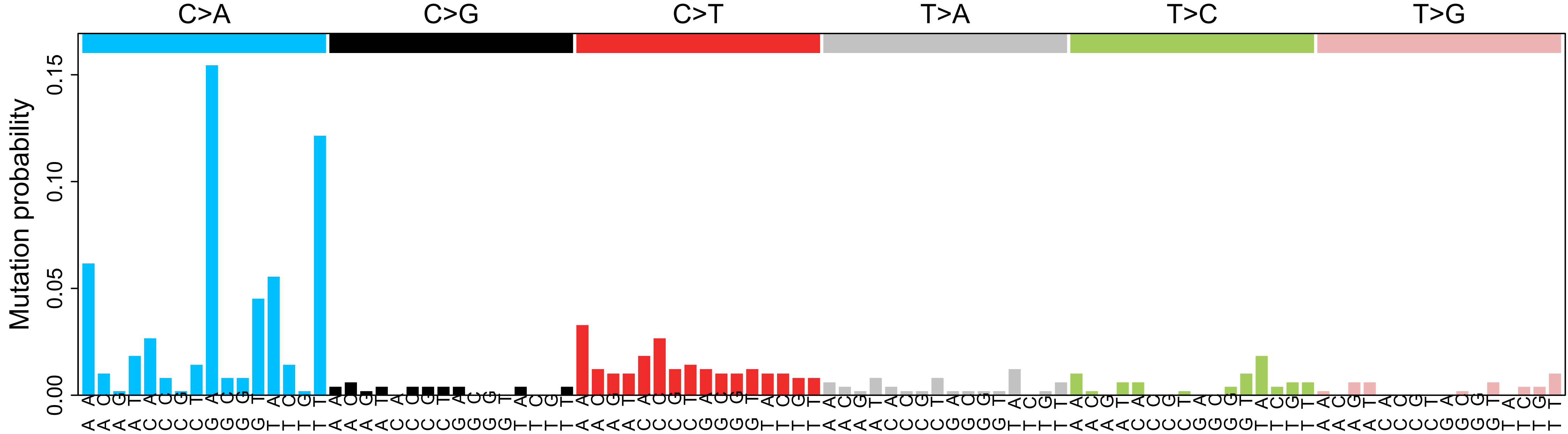
cadmium_chloride_4e155105529e



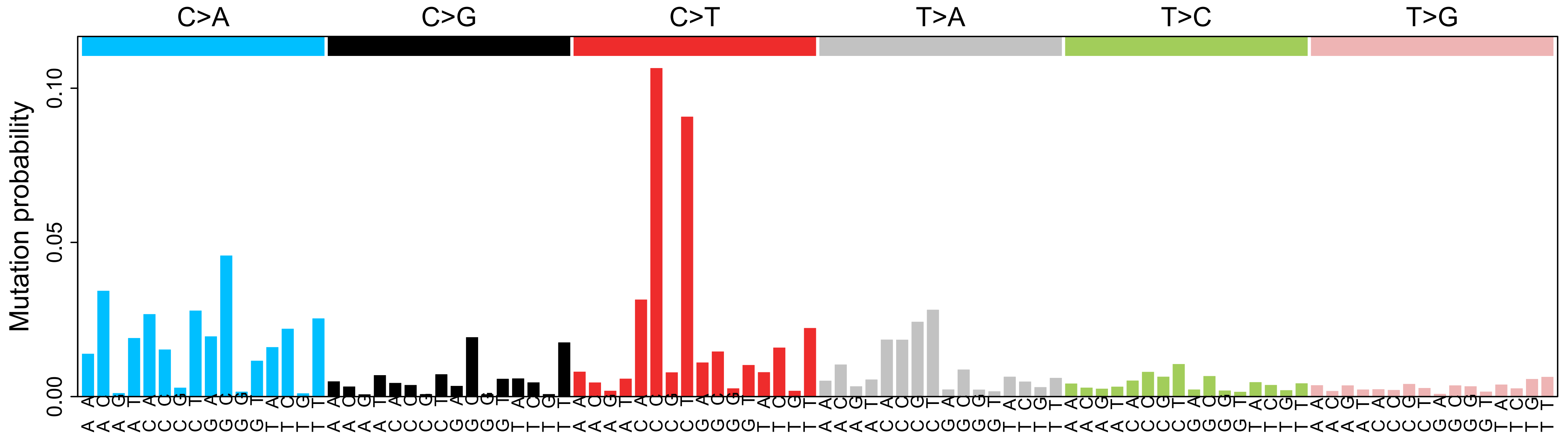
carboplatin_87107e8f10fc



catechol_c6f4cfad7d77



cisplatin_244441f785e1



cisplatin_92bd8426ea0e

$C > A$

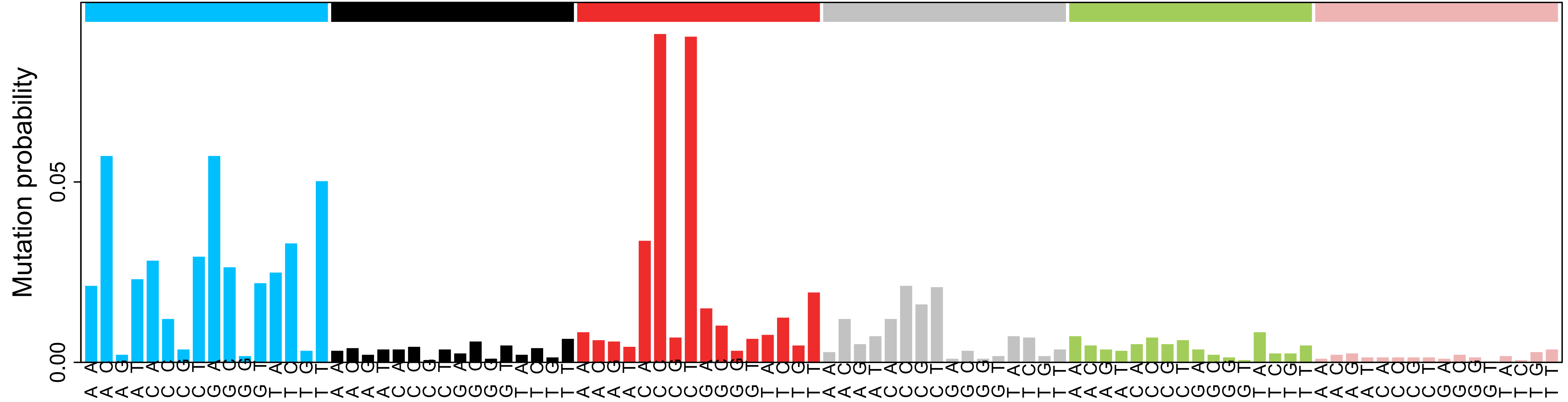
C>G

C>T

T>A

T>C

T>G



cobalt_chloride_a9e31bc7a88c

$C > A$

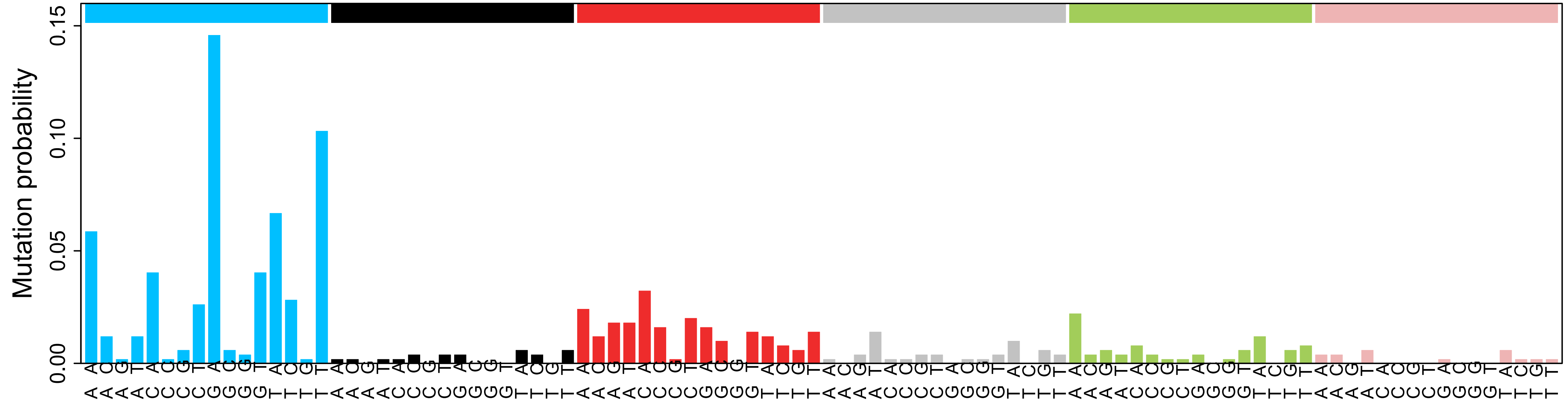
C>G

C>T

T>A

T>C

T>G



colibactin_64a437501c7e

C>A

C>G

C>T

T>A

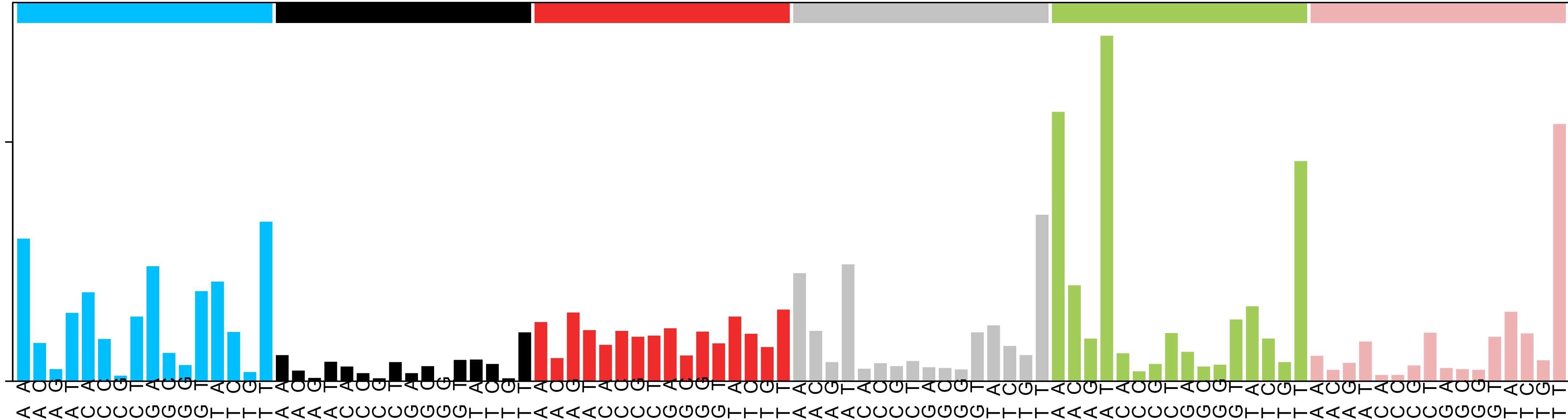
T>C

T>G

Mutation probability

0.05

0.00



cx_5461_4b620d37b4ff

$C > A$

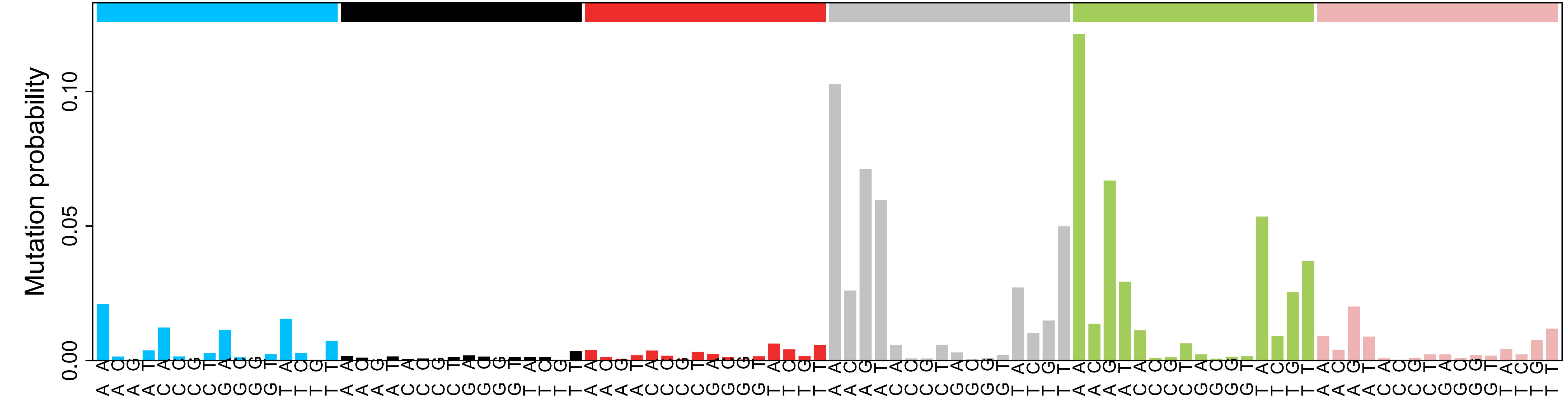
C>G

C>T

T>A

T>C

T>G



cx_5461_5ea23ae78047

C>A

C>G

C>T

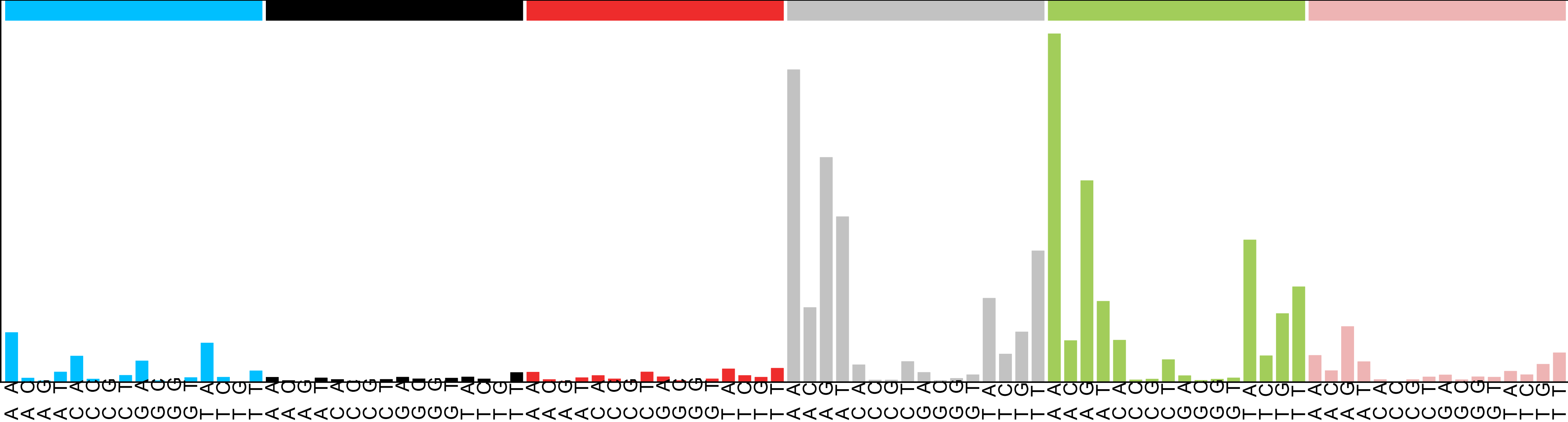
T>A

T>C

T>G

Mutation probability

0.10
0.05
0.00



cx_5461_a8d619bd33b3

C>A

C>G

C>T

T>A

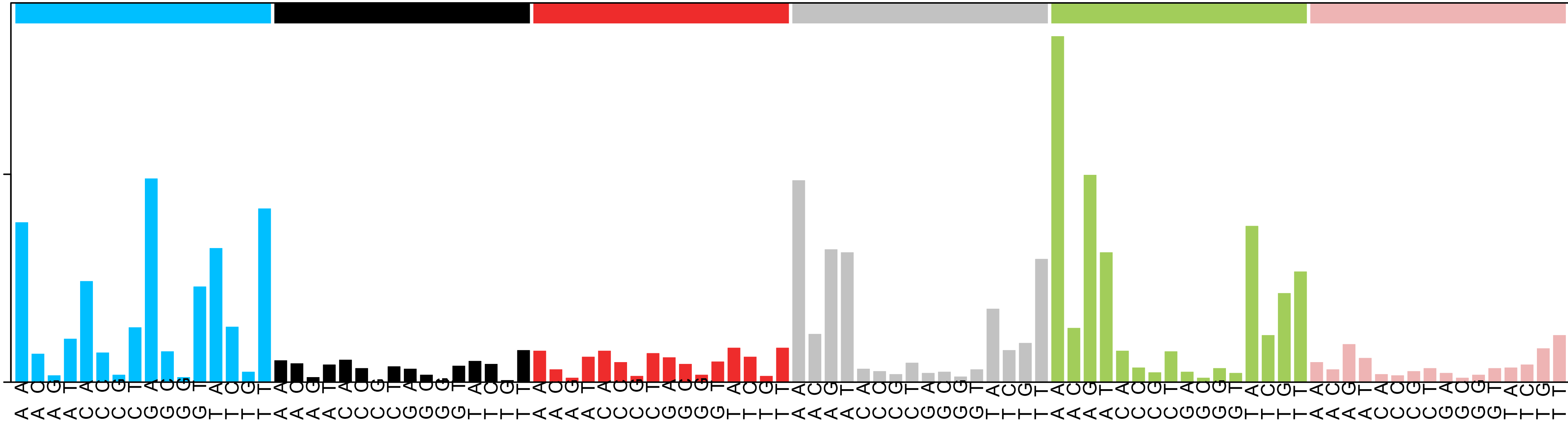
T>C

T>G

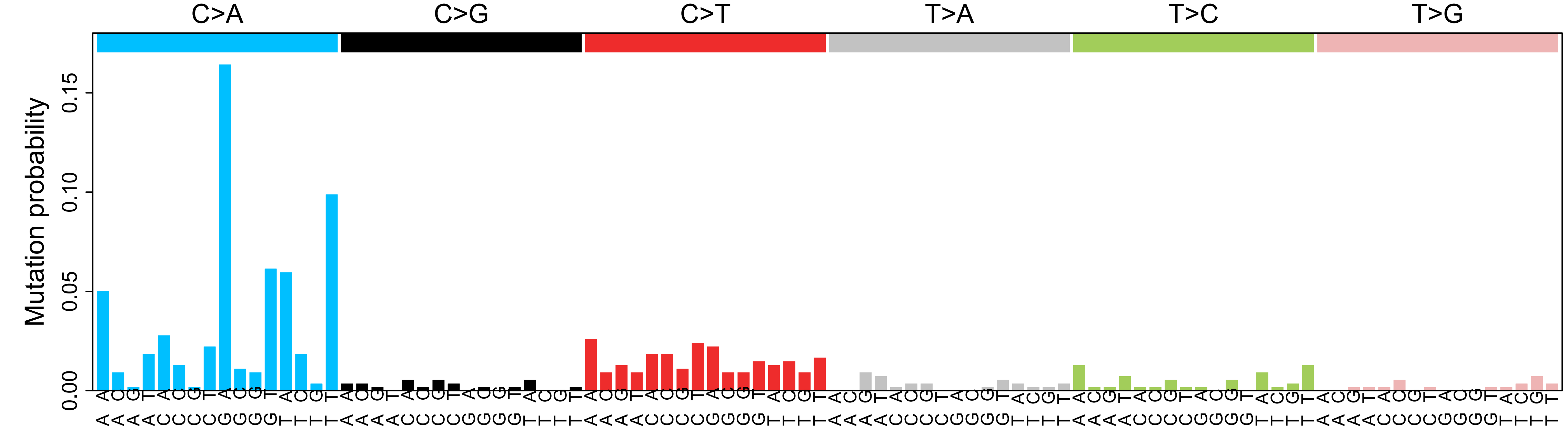
Mutation probability

0.05

0.00



cyclophosphamide_557117b73fe2



dibenza_hanthracene_86a56a54eba1

C>A

C>G

C>T

T>A

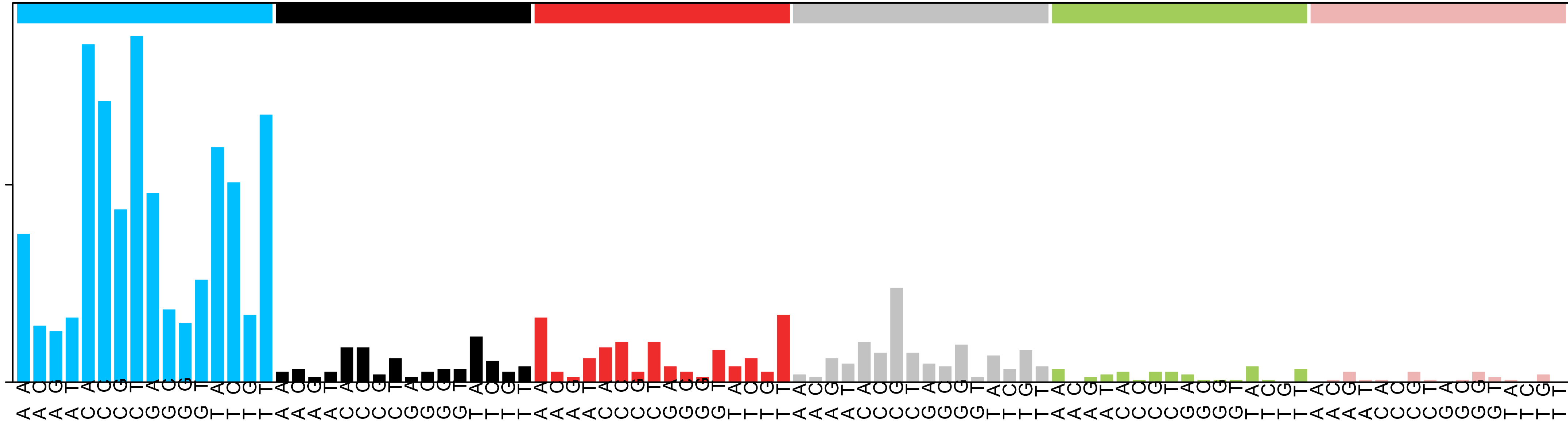
T>C

T>G

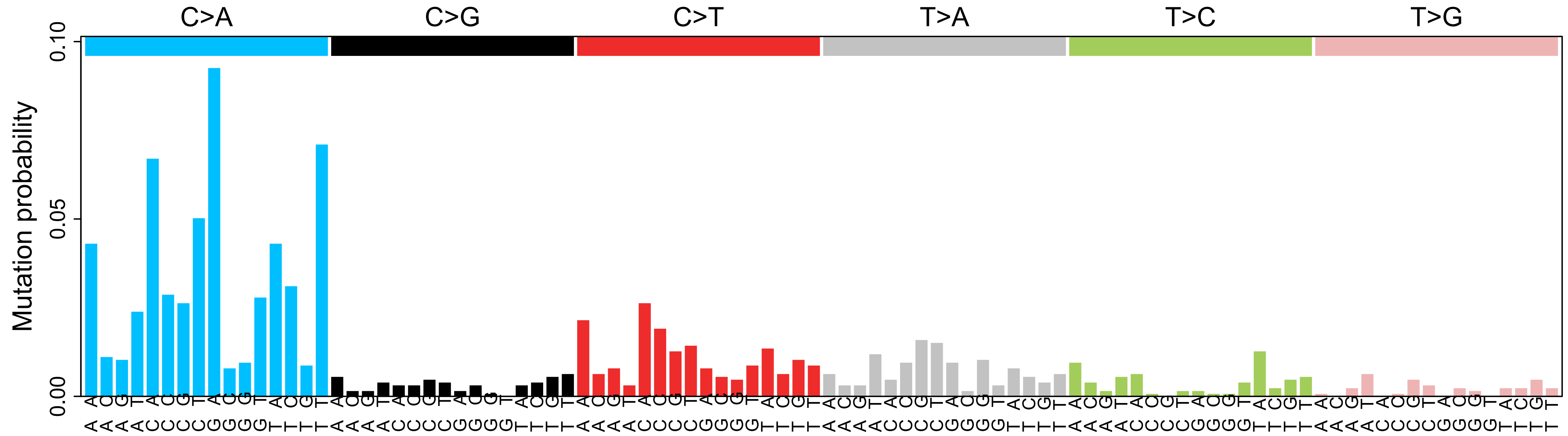
Mutation probability

0.05

0.00



dibenza_jacridine_ddba8930ac82



dibenzoa_lpyrene_8d818fe5a7ef

$C > A$

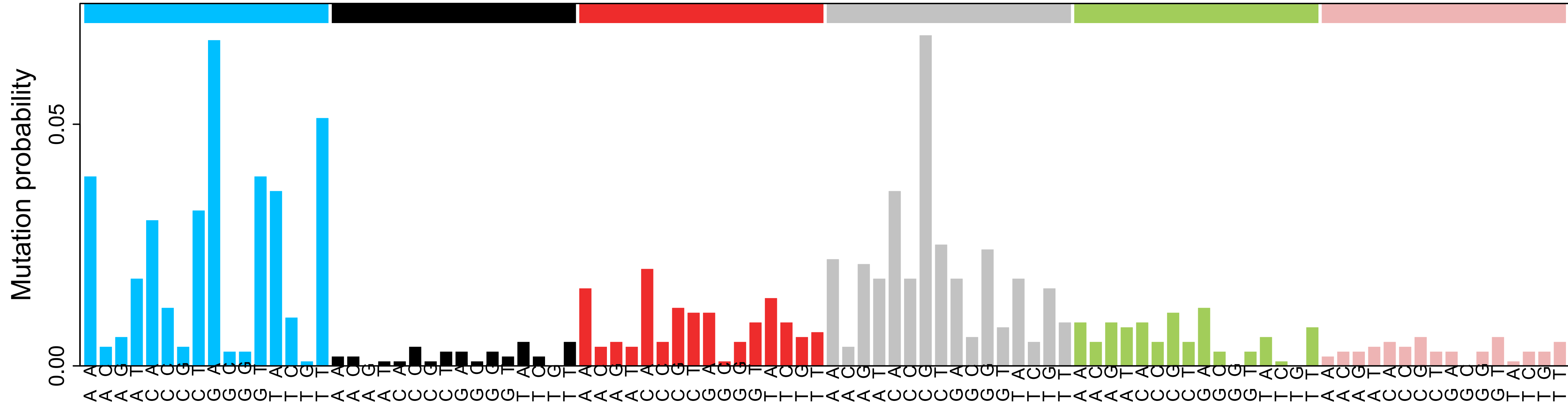
C>G

C>T

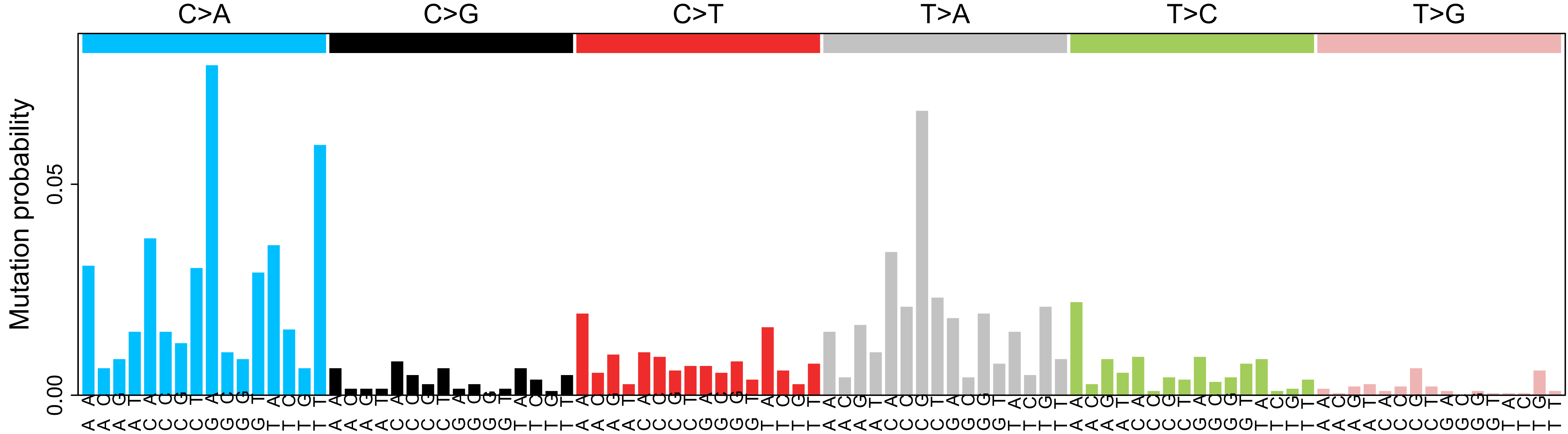
T>A

T>C

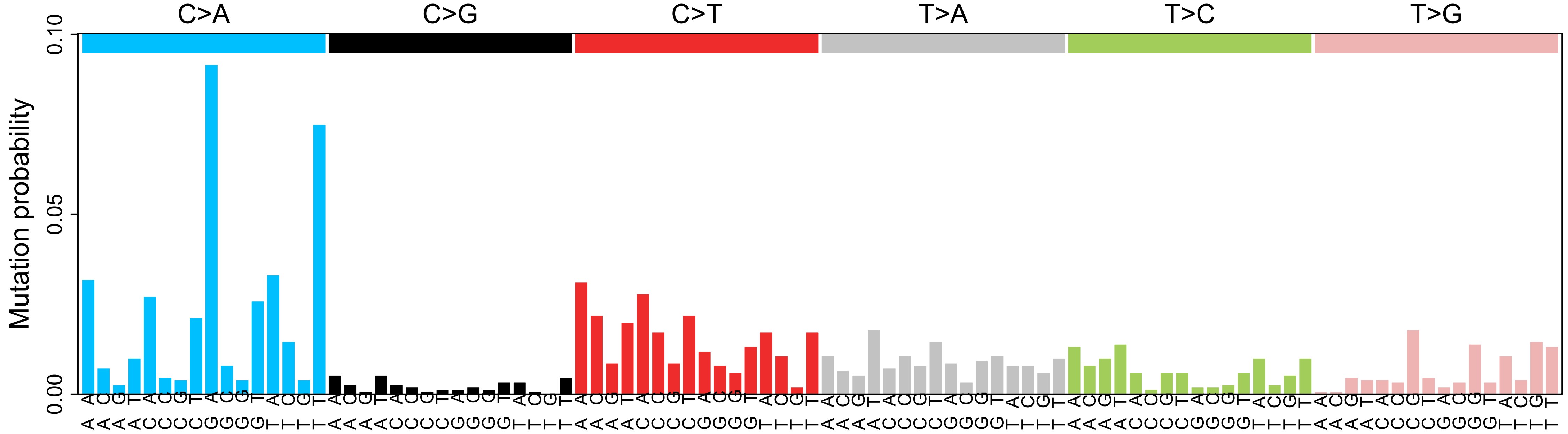
T>G



dibenzoa_lpyrene_diol_epoxide_918d83810794



dimethyl_sulfate_31311db64fc6



dms0_39bf73141acf

$C > A$

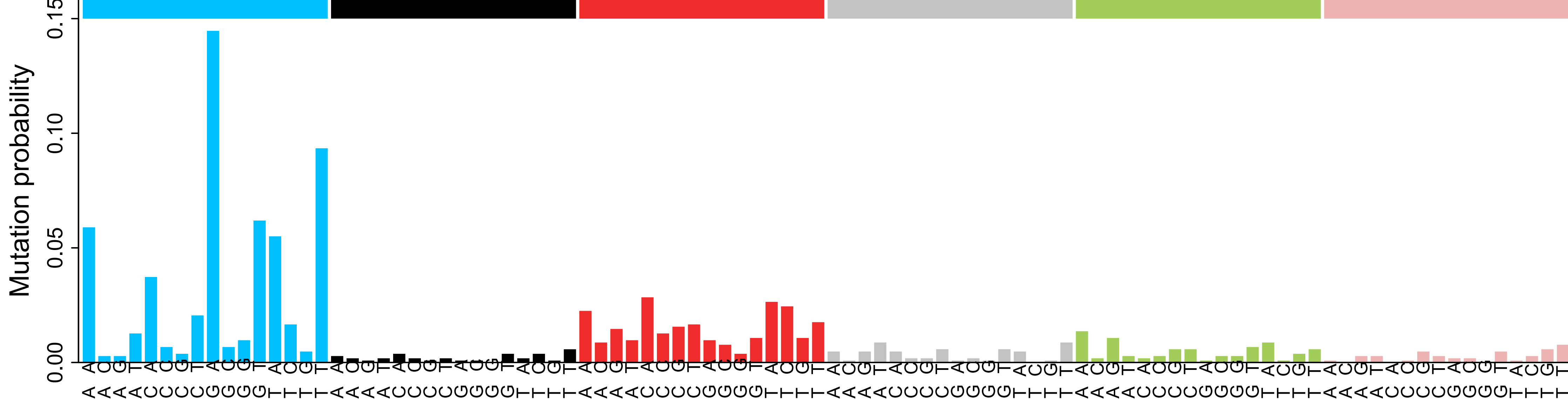
C > G

C>T

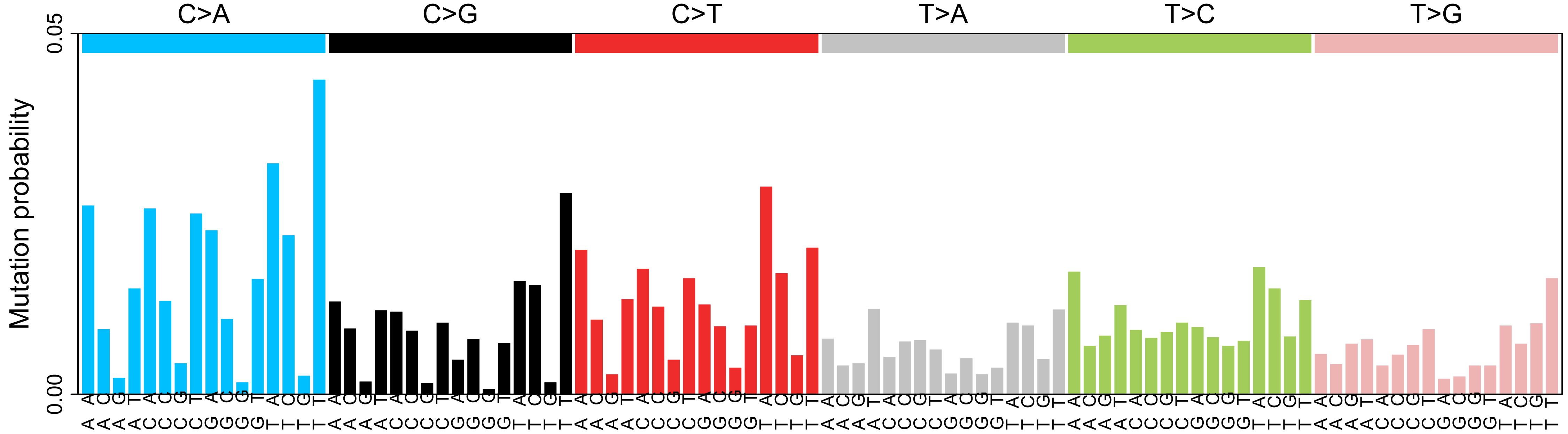
T>A

$T > C$

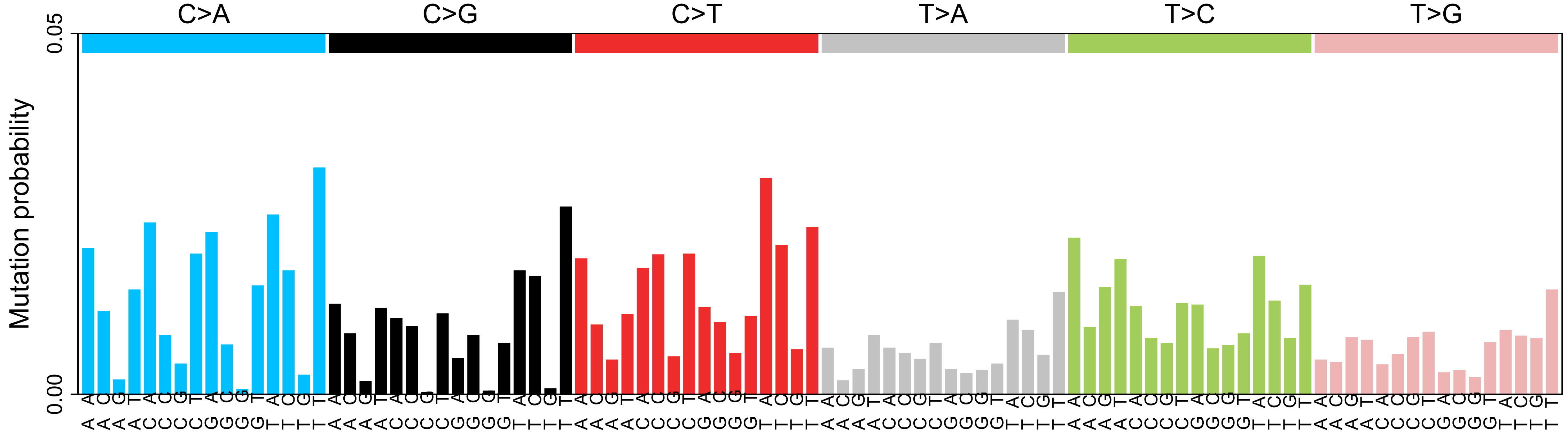
T>G



etoposide_2fbea1693a7c



etoposide_38326aaa4a4a



etoposide_51f30ea13687

$C > A$

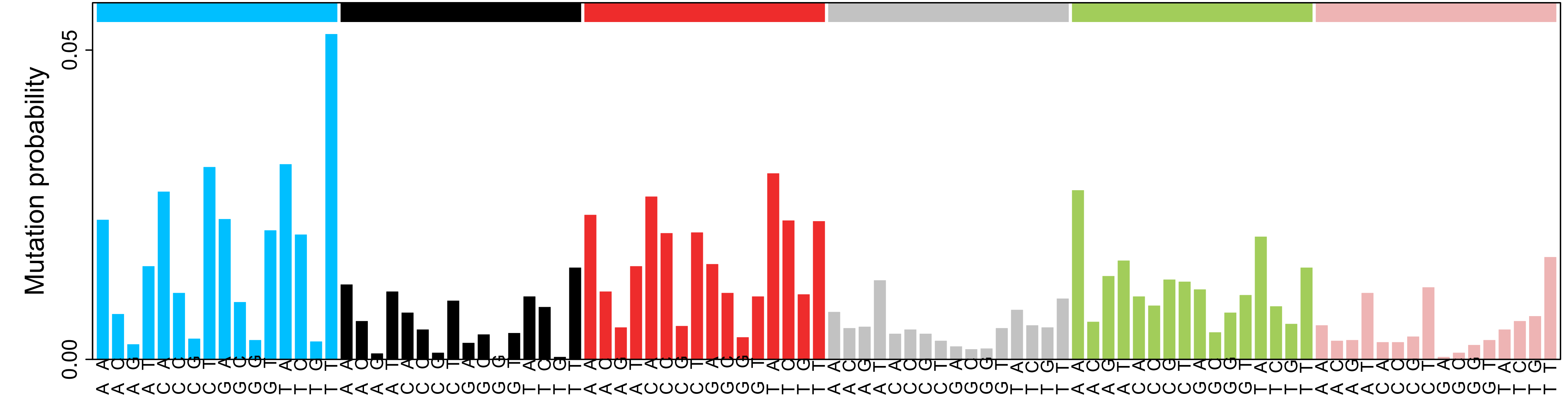
C>G

C>T

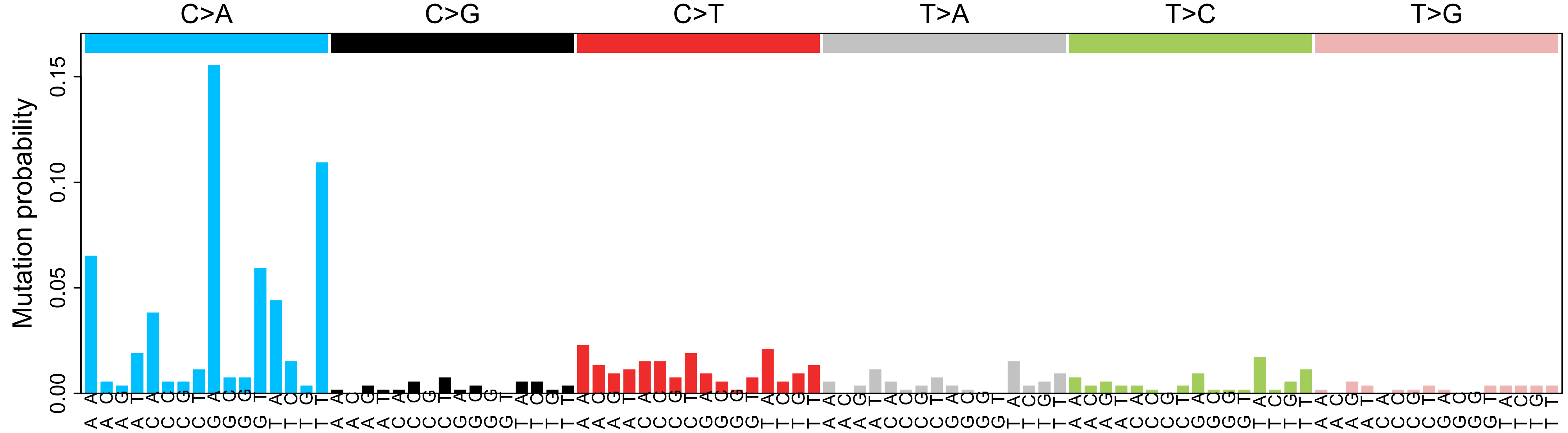
T > A

T>C

T>G



etoposide_d87f22a7e170



hydrogen_peroxide_ff64f141ad1a

C > A

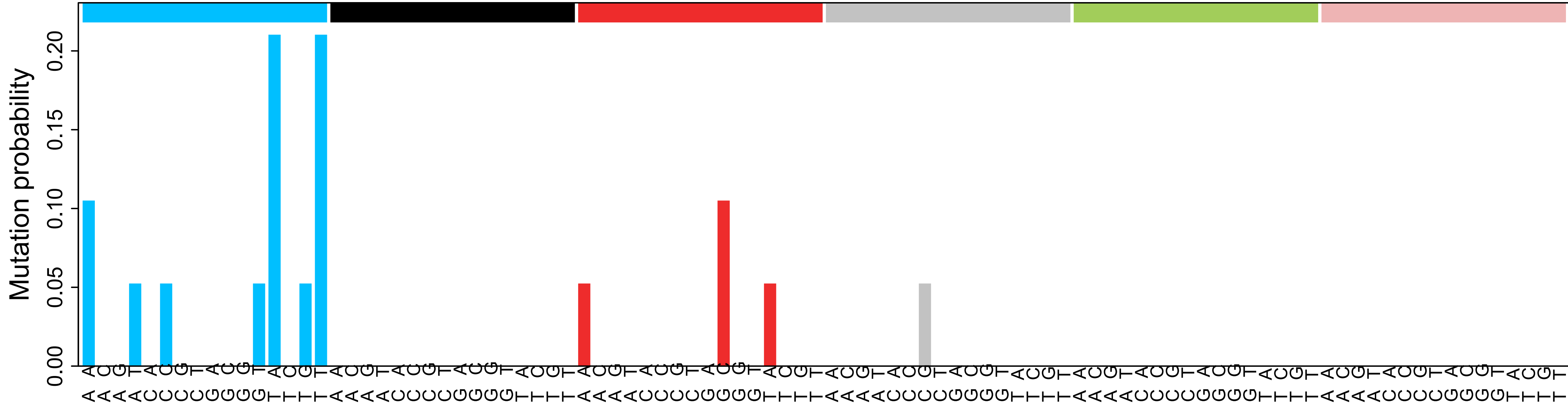
C > G

C > T

T > A

T > C

T>G



lead_nitrate_3ff280a61a91

$C > A$

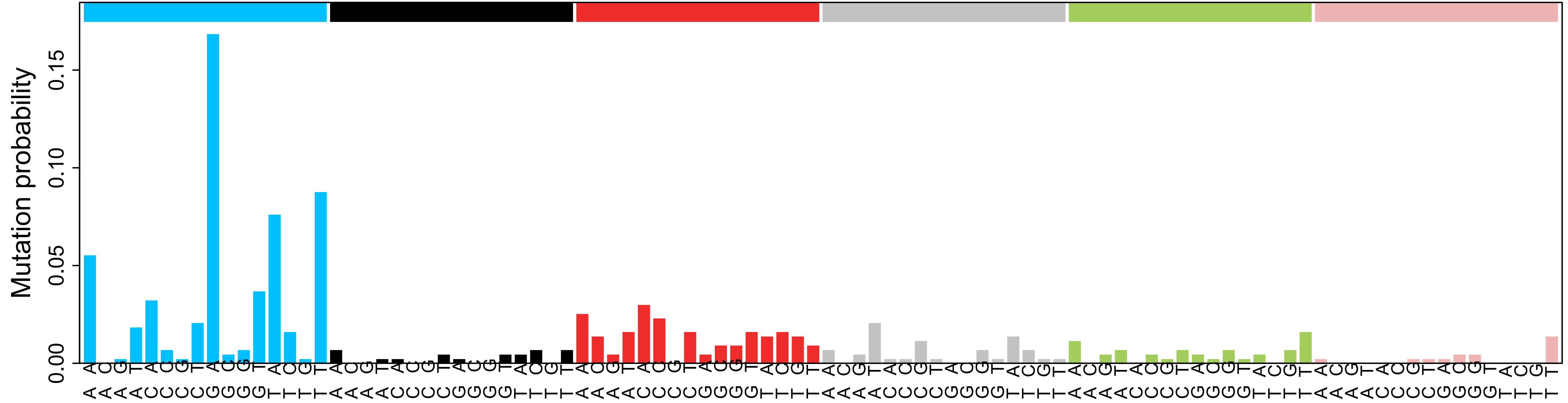
C>G

C>T

T > A

T>C

T>G



mechlorethamine 48da6be92ec6

C > A

C > G

$C > T$

T > A

 $T > C$

T > G



0.05

melphalan_dc6d858bb0a4

$C > A$

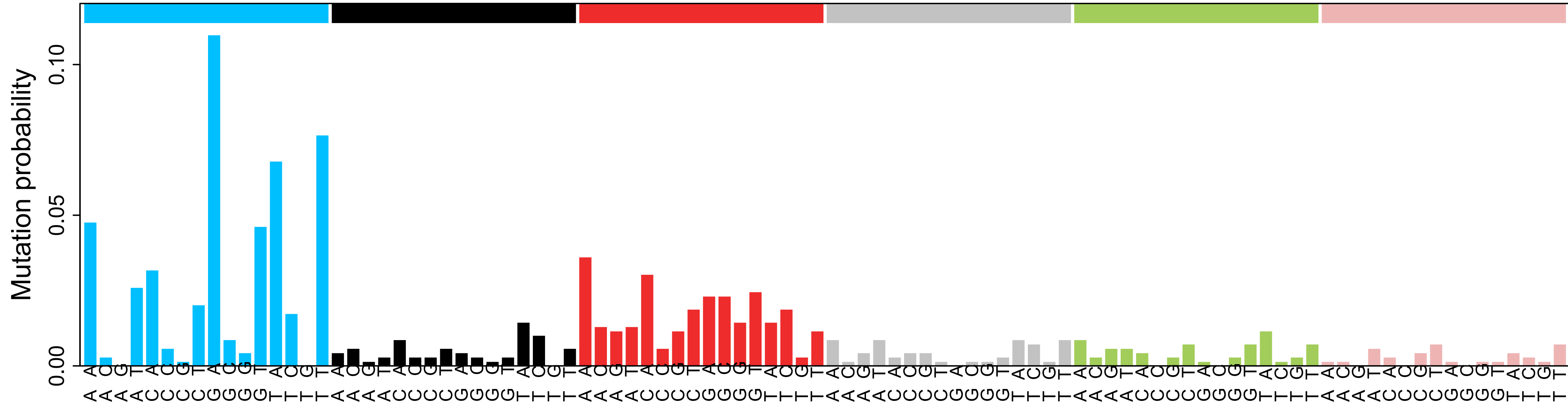
C>G

C>T

T>A

T>C

T>G



methanol_23bc14314298

$C > A$

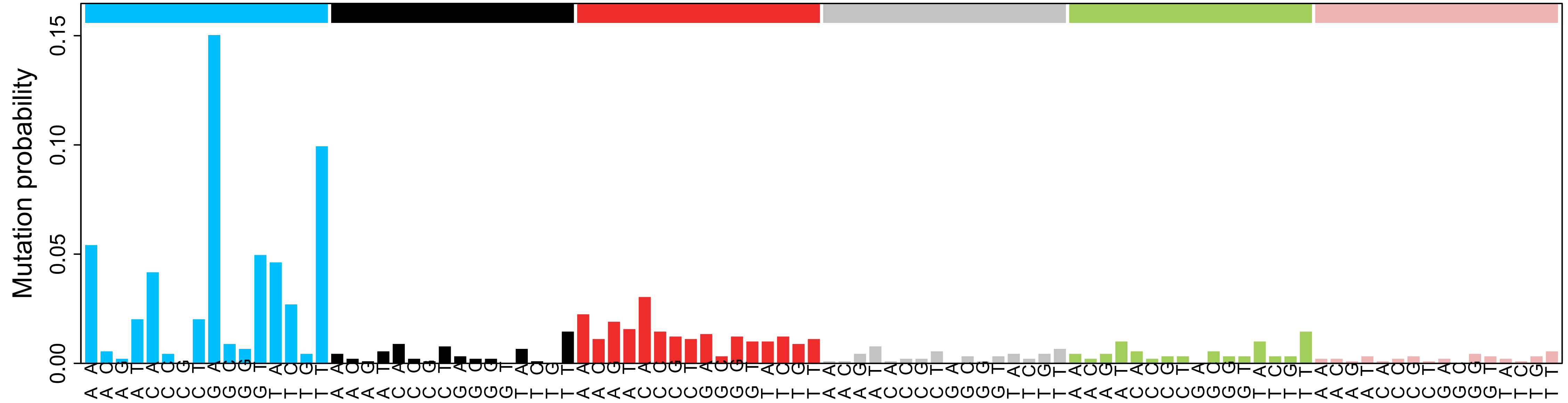
C>G

C>T

T>A

T>C

T>G



methyl_methanesulfonate_f61fcd09adad

C>A

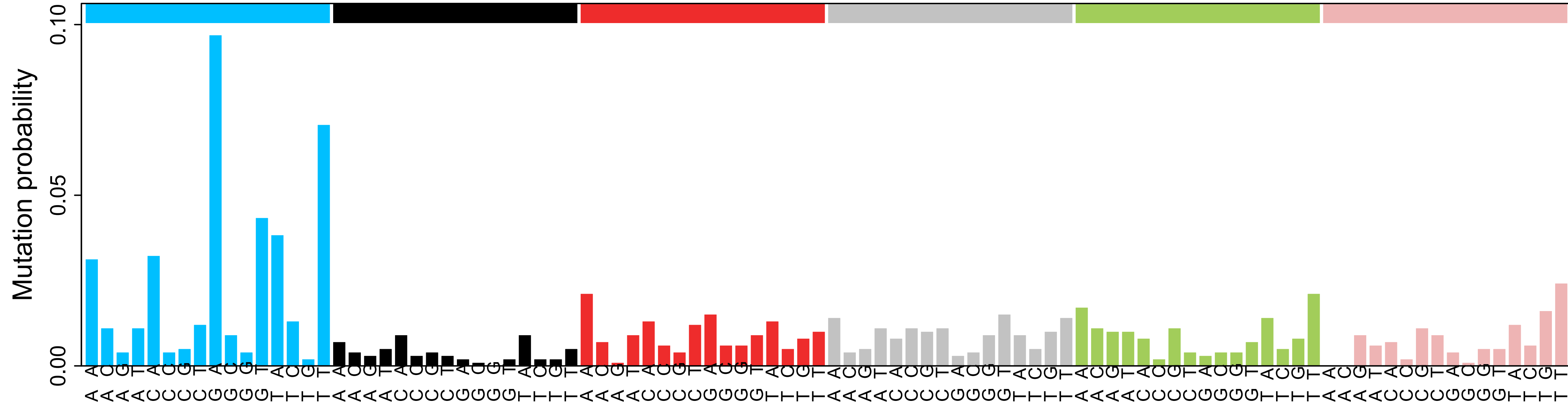
C>G

C>T

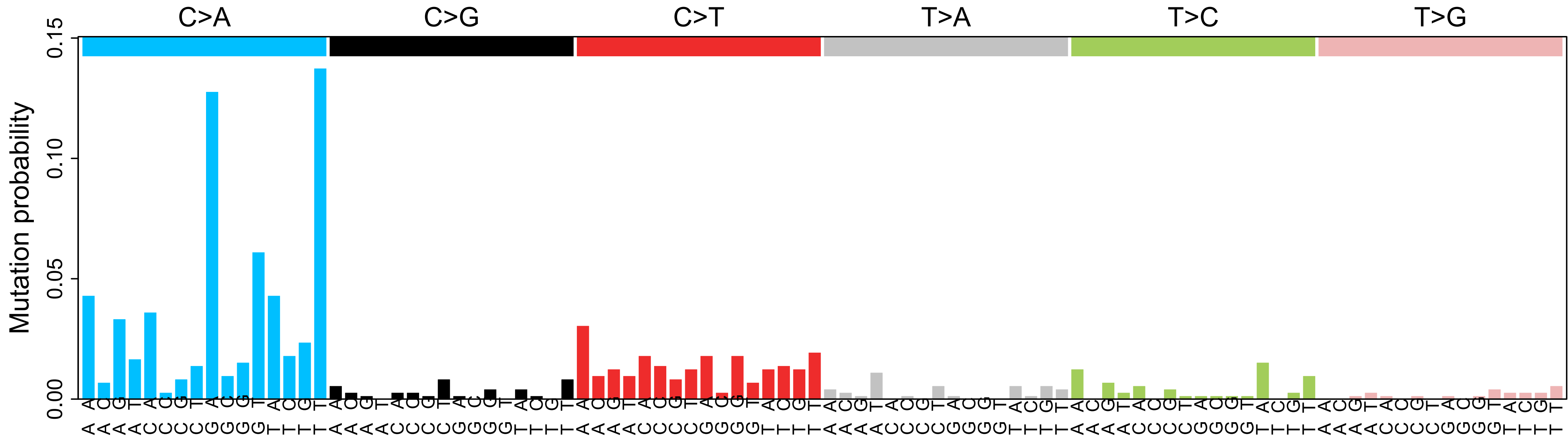
T>A

$T > C$

T>G



mitomycin_c_1c3f32aa1d84



n_ethyl_n_nitrosourea_8164e08a22bc

$C > A$

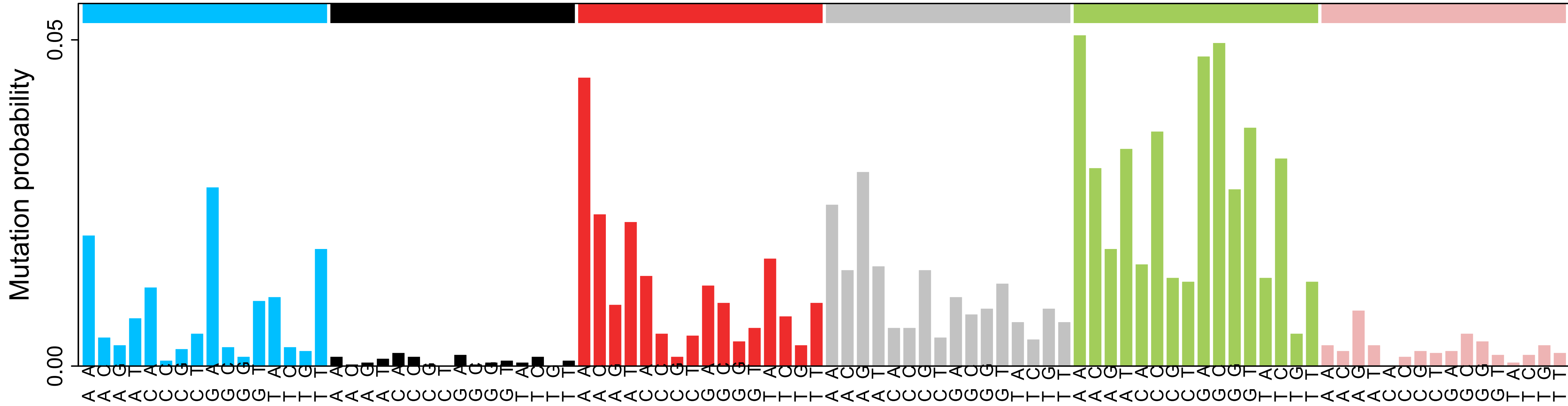
C>G

C>T

T>A

T>C

T>G



n_methyl_n_nitro_nitrosoguanidine_ca5b1ff8ee0d

C>A

C>G

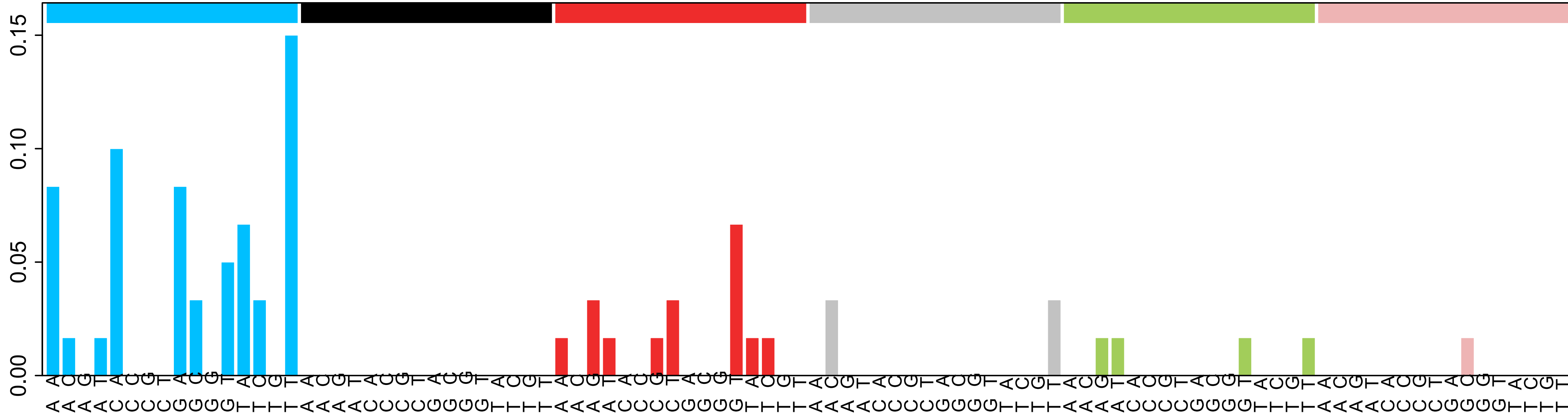
C>T

T>A

T>C

T>G

Mutation probability



nickel_chloride_70a11a6d19e0

$C > A$

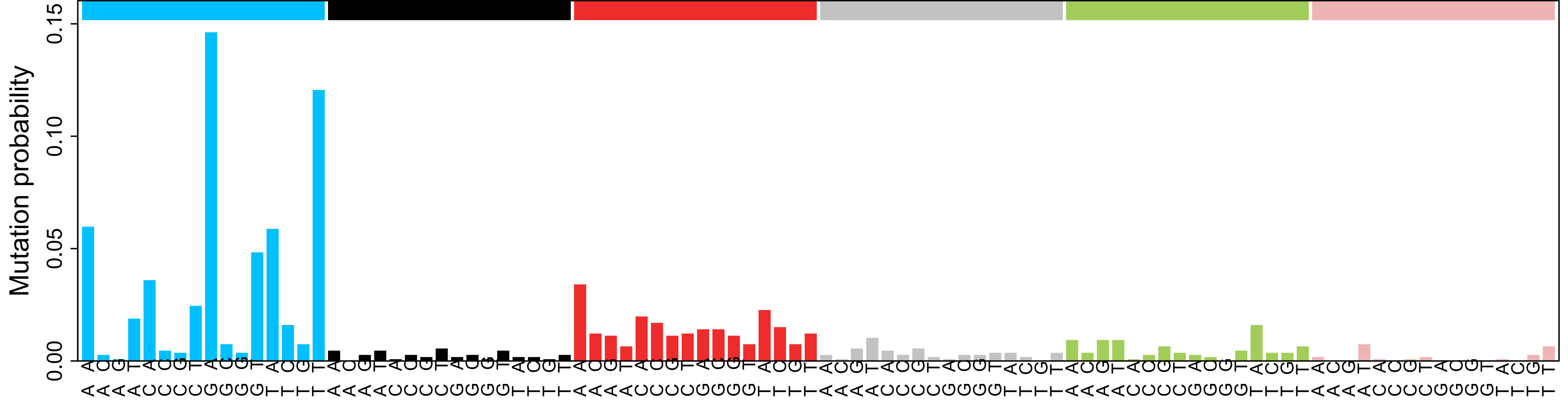
C > G

C>T

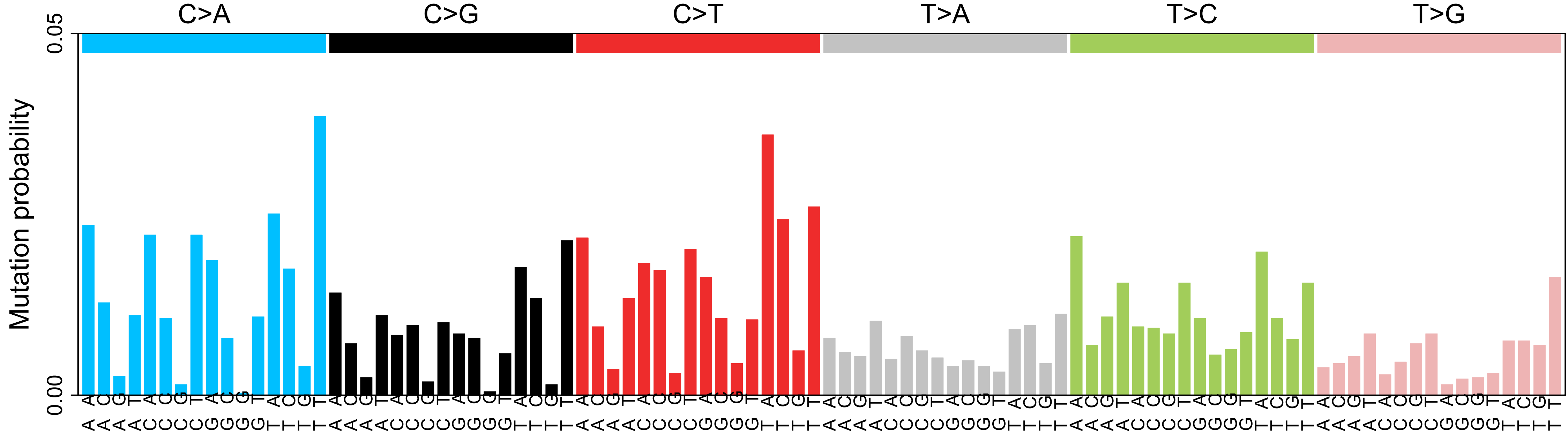
T>A

$T > C$

T>G



no_treatment_290769de0f7a



no_treatment_2d9081e4d720

$C > A$

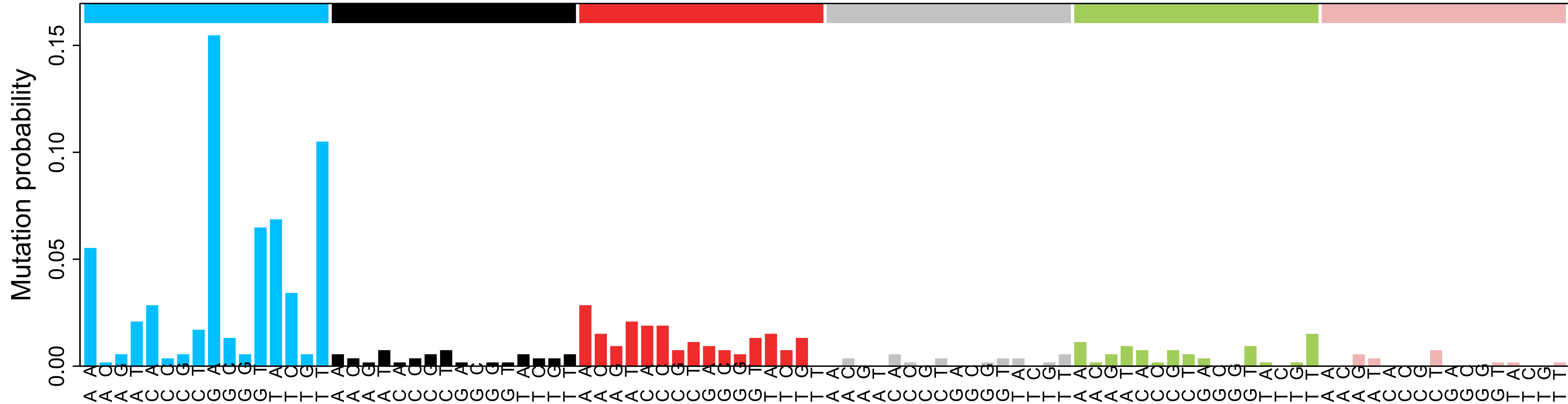
C>G

C>T

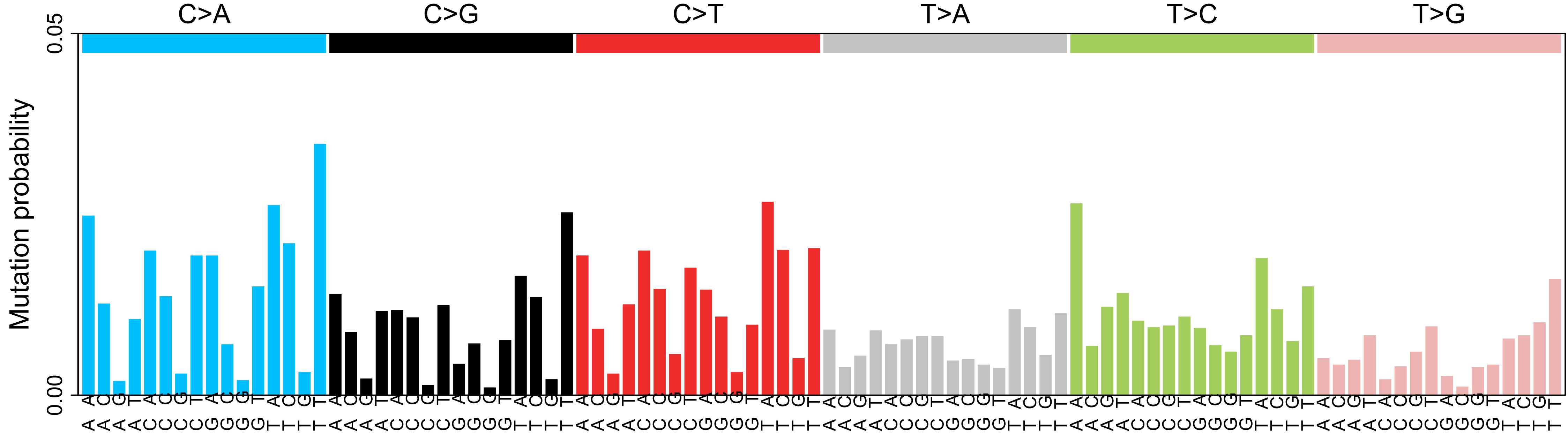
T>A

T>C

T>G



no_treatment_843a6aaecfd



no_treatment_a4b5192aa59c

$C > A$

C>G

C>T

T > A

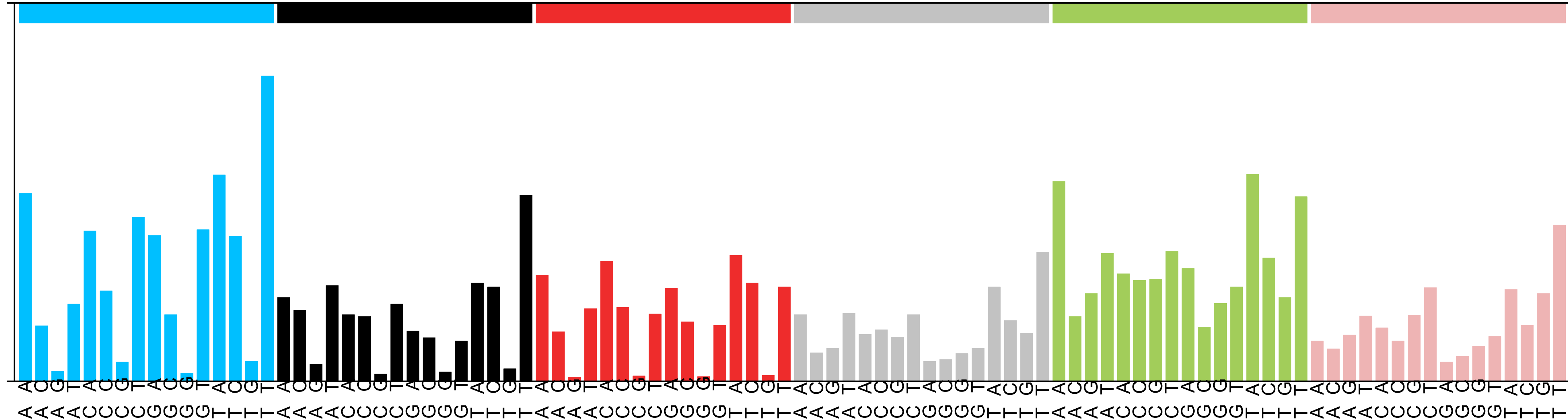
T>C

T>G

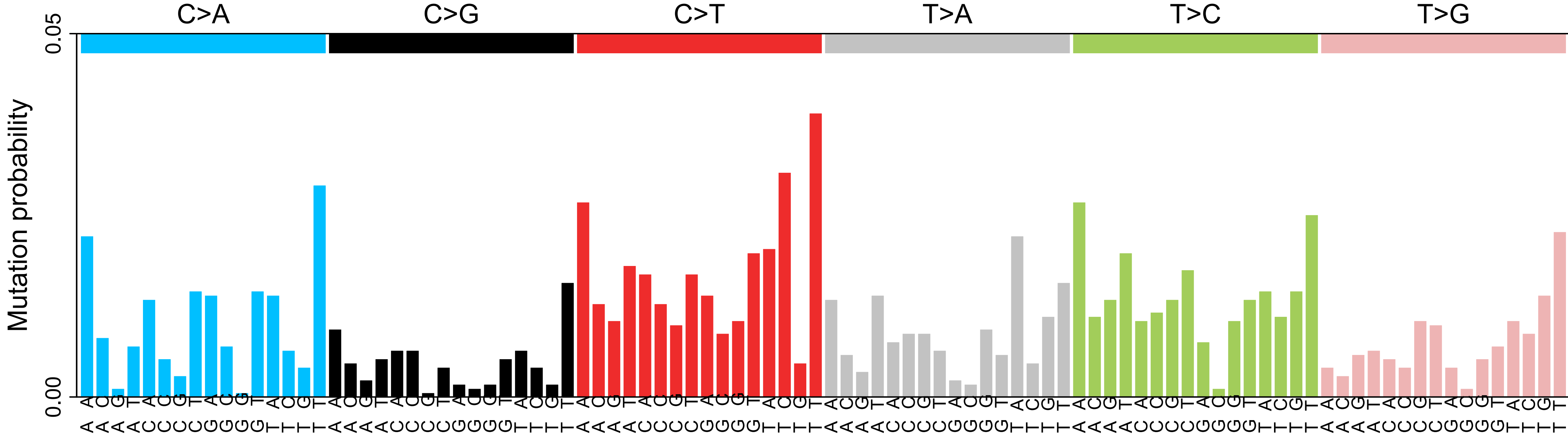
50.0

Mutation probability

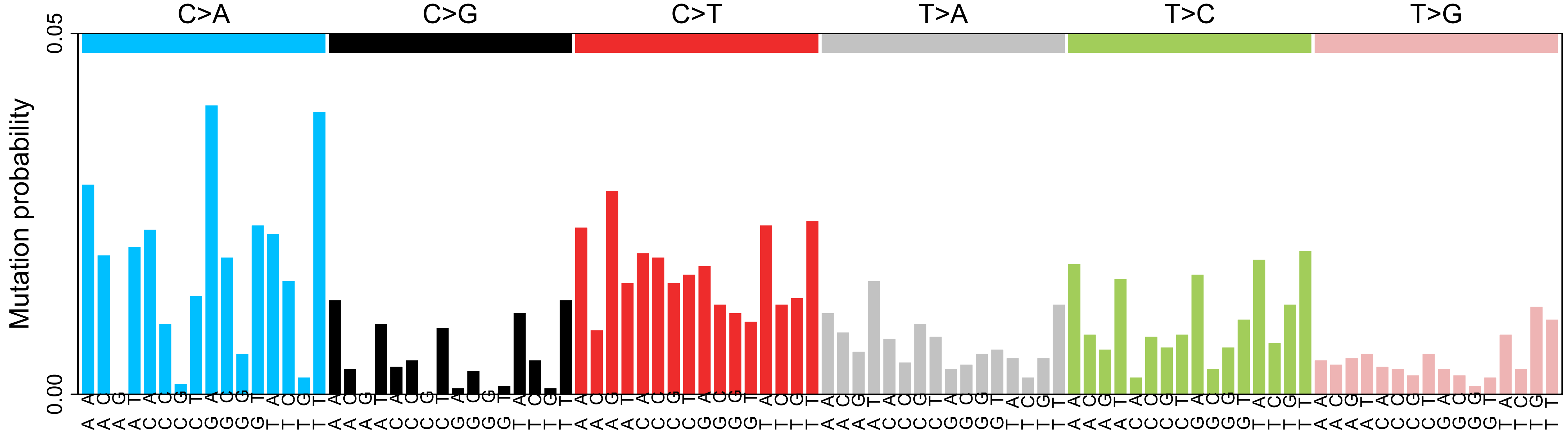
0.00



no_treatment_e484b30b812e



no_treatment_e638523fc587



no_treatment_eaf67f5b8560

$C > A$

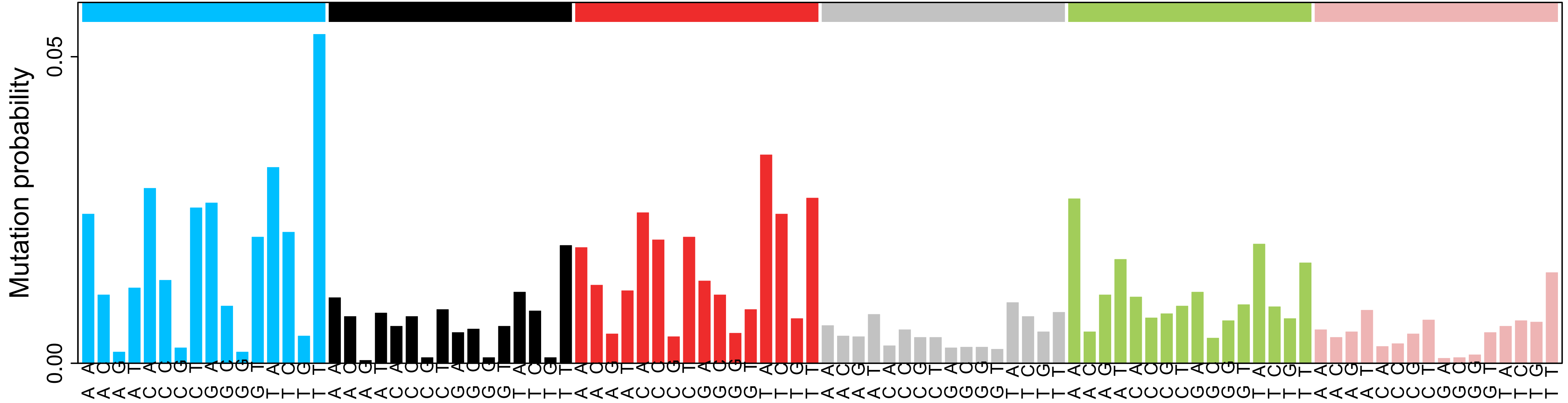
C>G

C>T

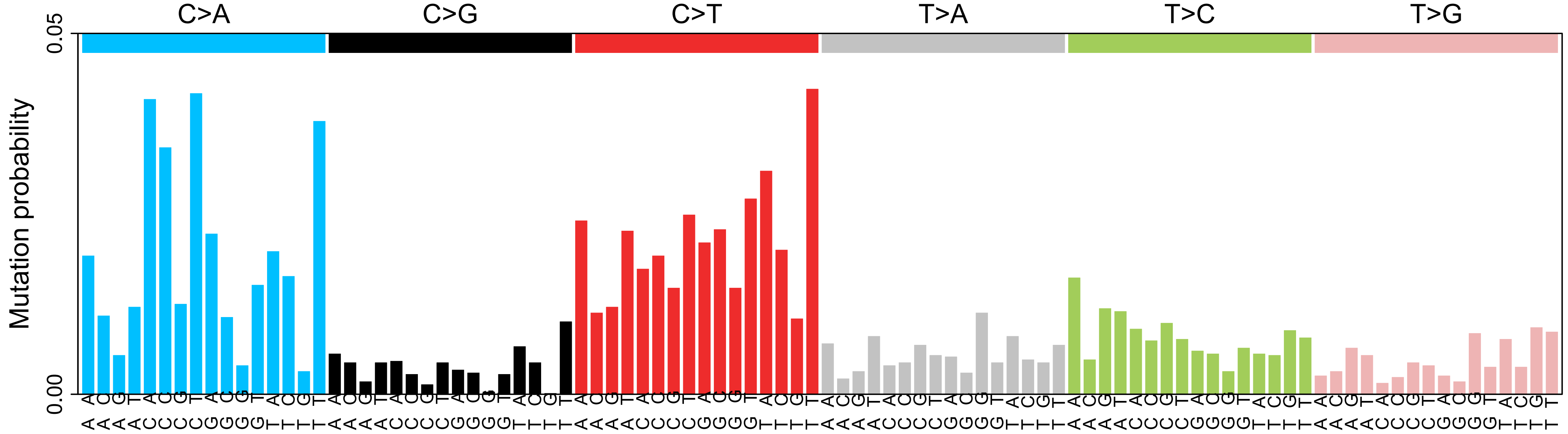
T>A

T>C

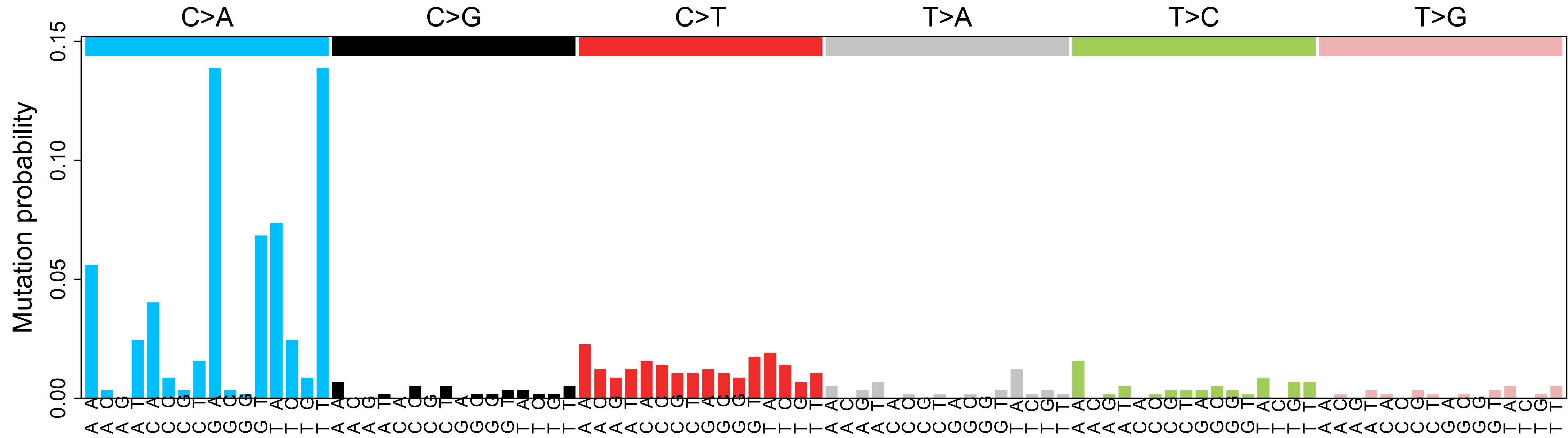
T>G



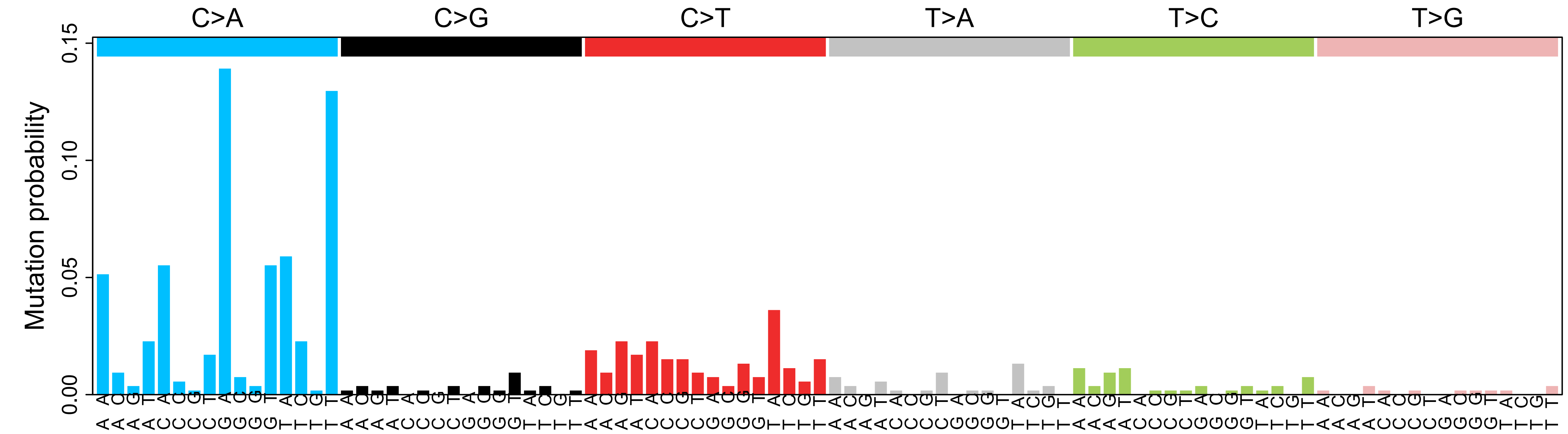
norharmane_84d4977cc253



o_anisidine_140b3b7221ca



o_anisidine_9552a08d7147



o_toluidine_0d620c5f38d0

C>A

C>G

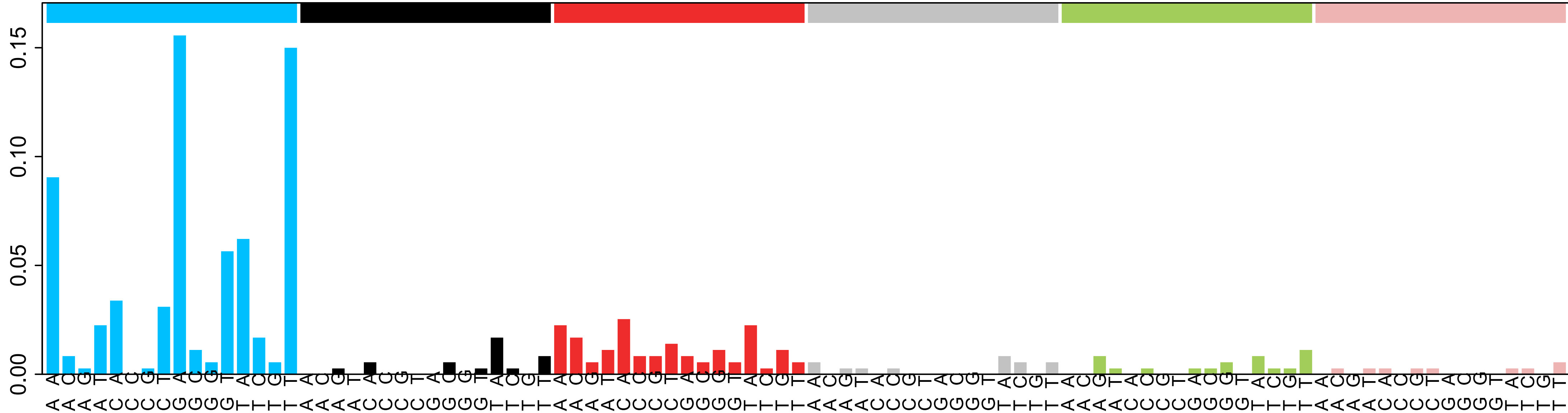
C>T

T>A

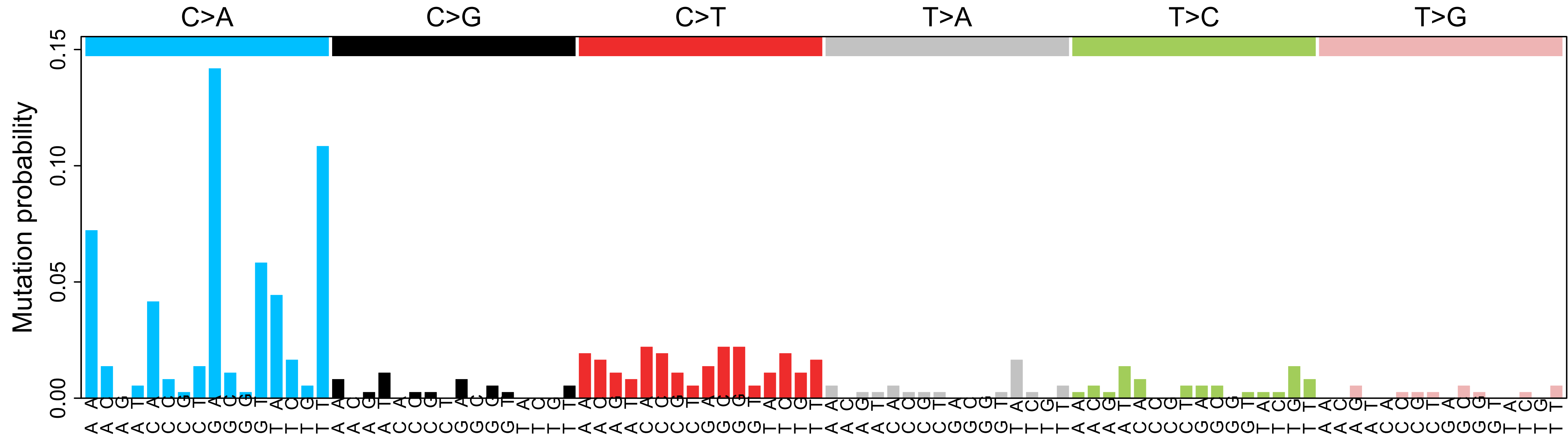
T>C

T>G

Mutation probability



ochratoxin_a_9b5acc8297cd



olaparib_43d725f7cc82

$C > A$

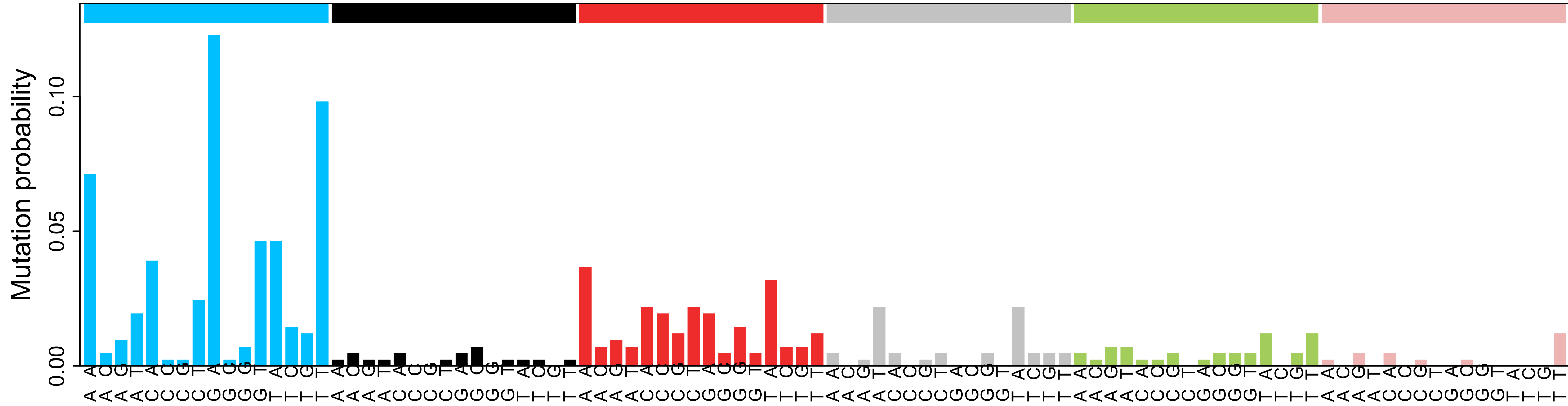
C>G

C>T

T>A

T>C

T>G



peroxynitrite_7cadeaf3e612

$C > A$

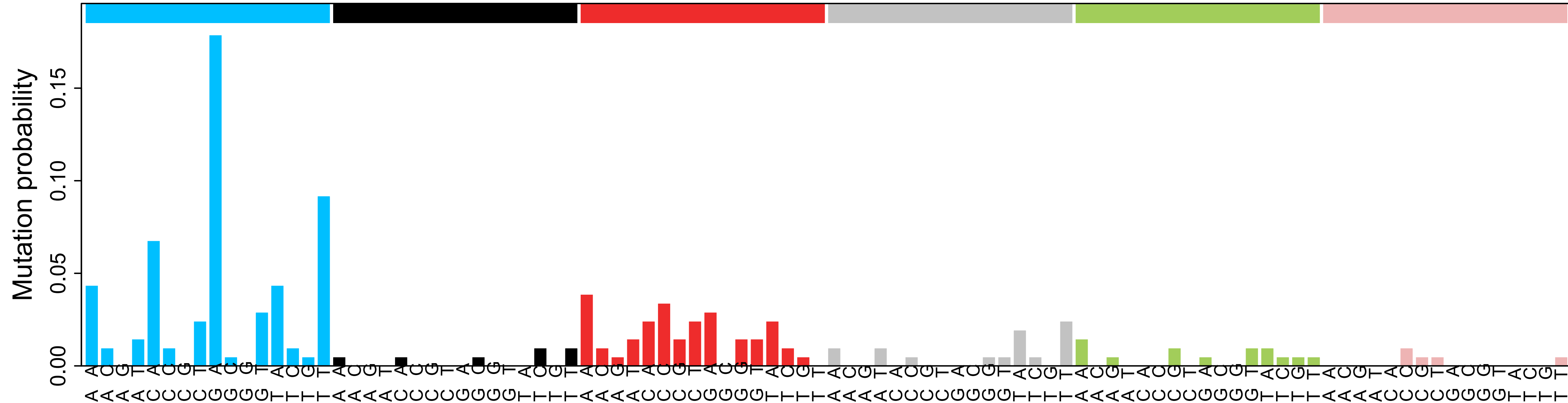
C>G

C>T

T>A

T>C

T>G



potassium_chromate_0bdc1b5144e0

C>A

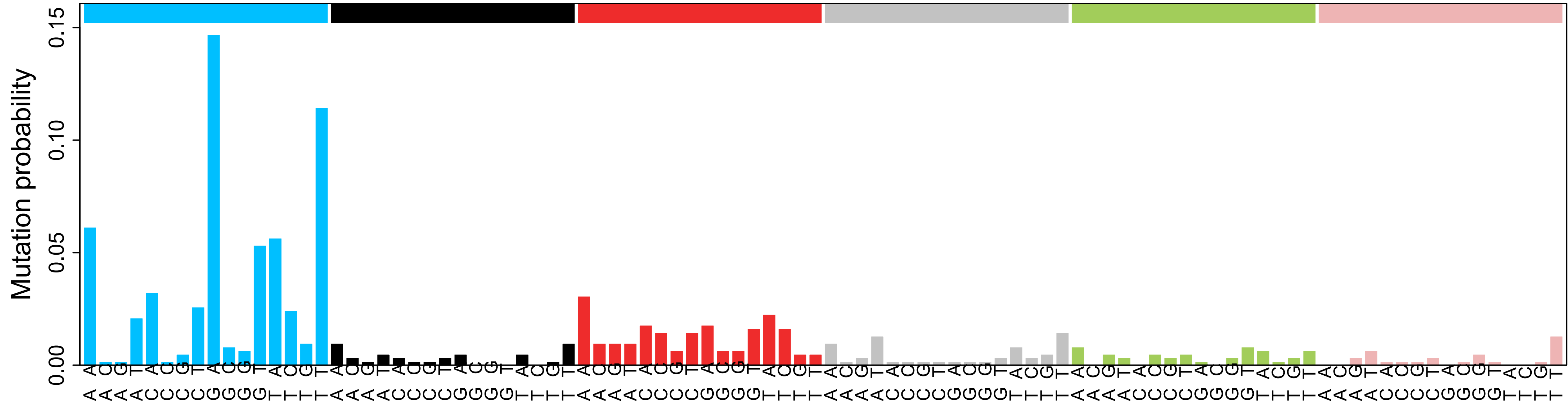
C>G

C>T

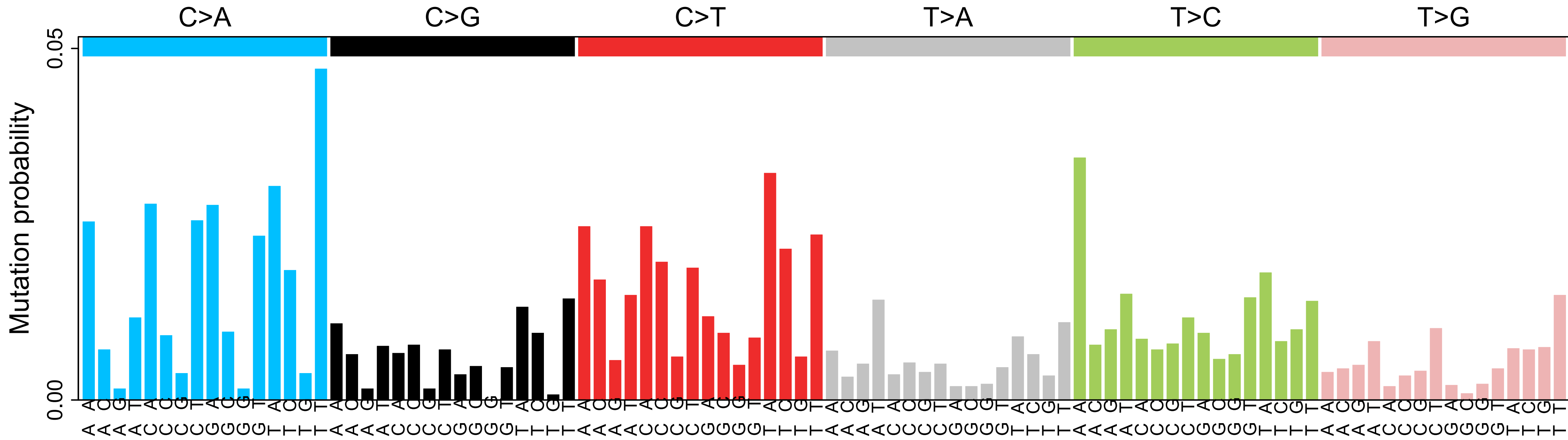
T>A

T>C

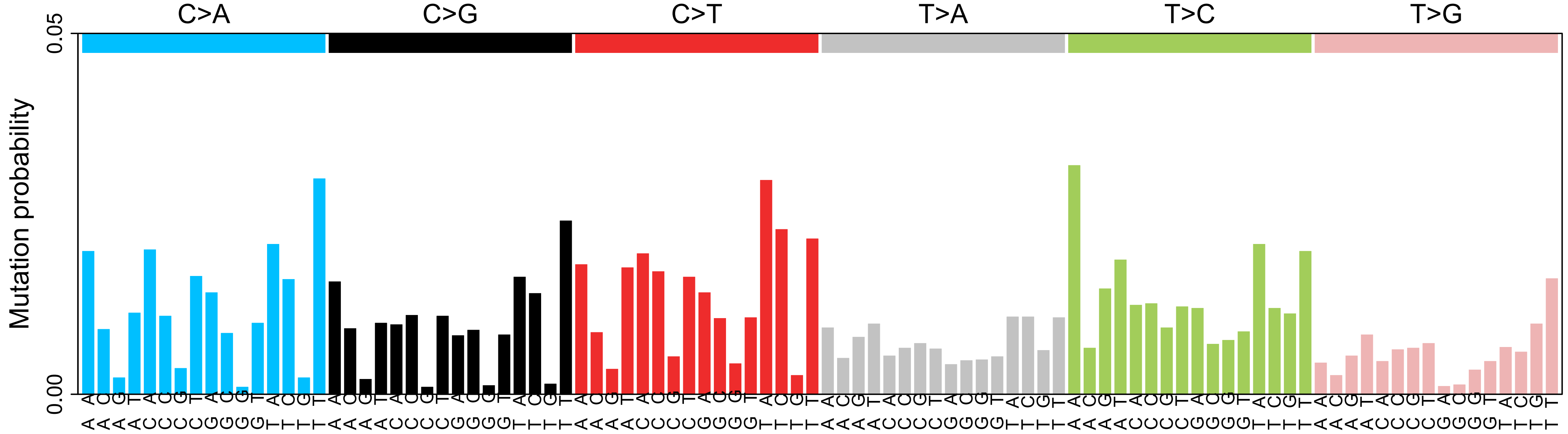
T>G



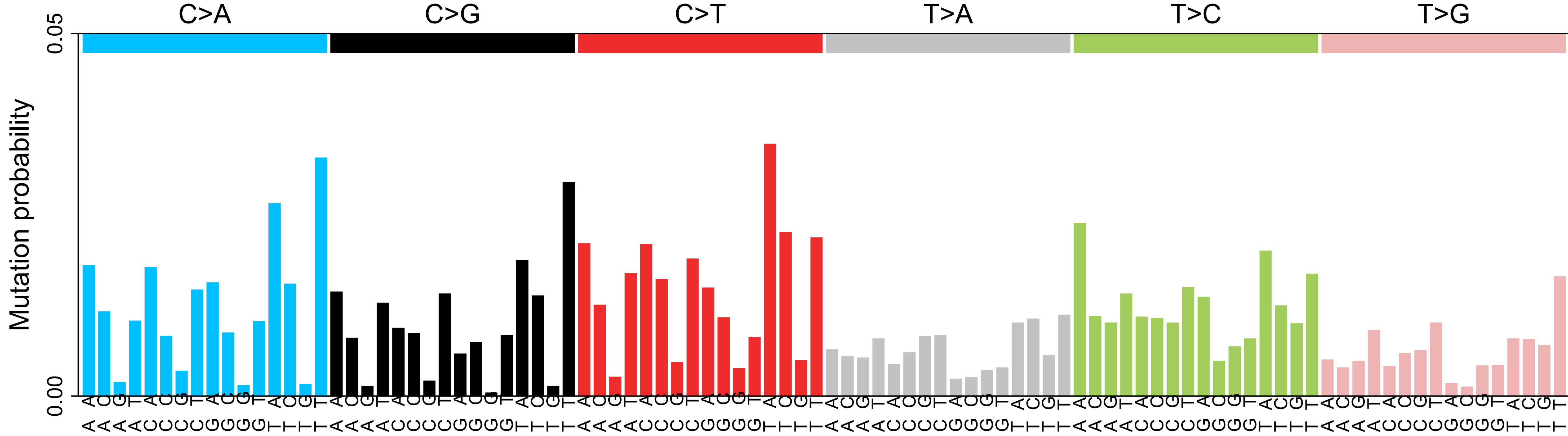
pyridostatin_22055eecce72



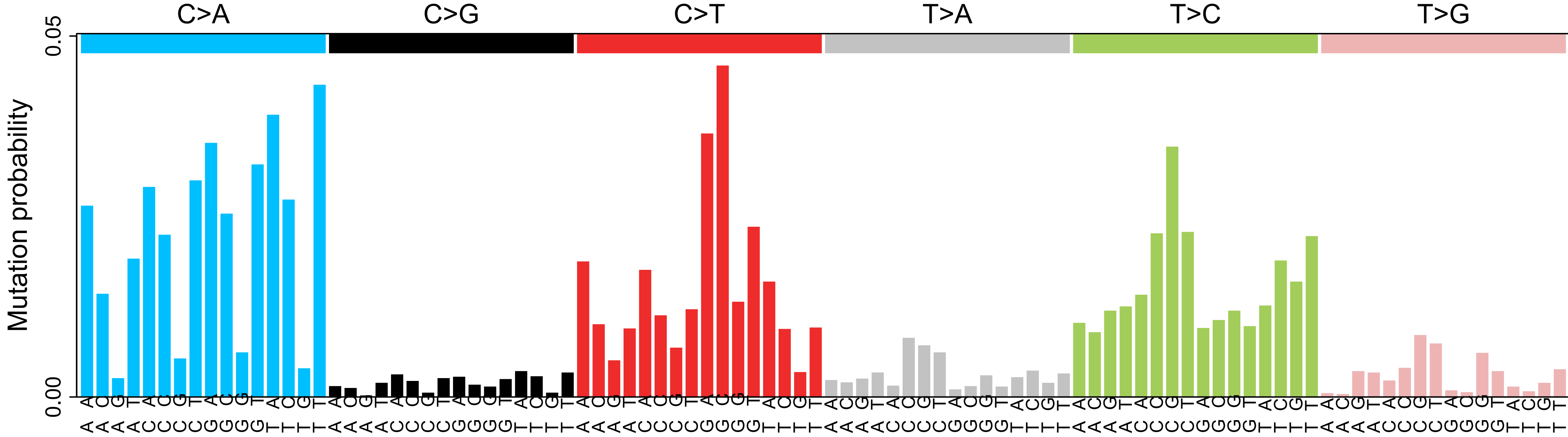
pyridostatin_476ee18c3333



pyridostatin_a7337810aa5e



pyrrolizidine_alkaloid_cebf8492a194



simulated_solar_radiation_04d97e27a495

C>A

C>G

C>T

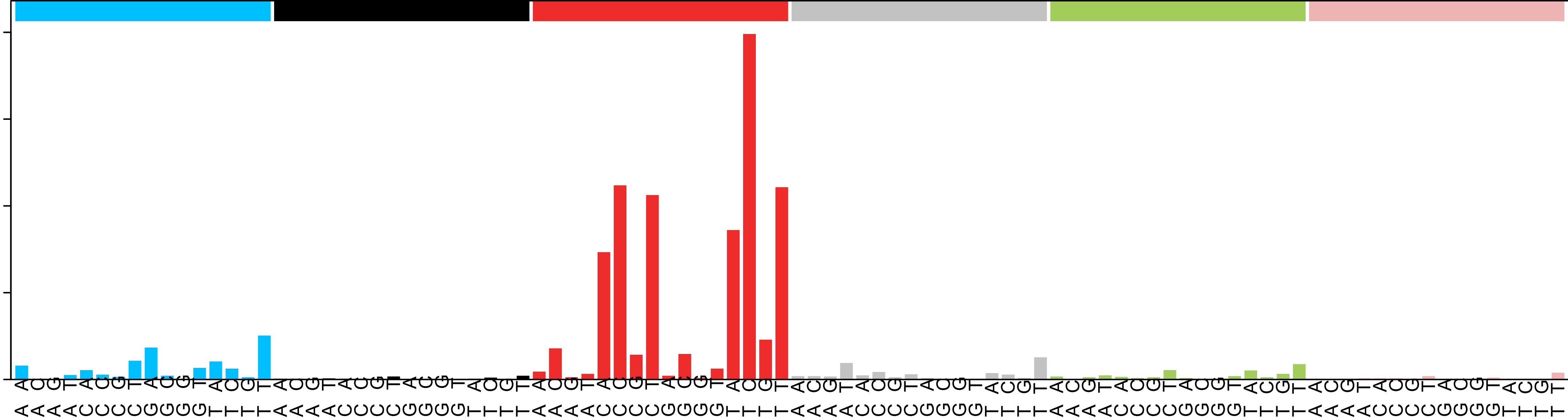
T>A

T>C

T>G

Mutation probability

0.20
0.15
0.10
0.05
0.00



simulated_solar_radiation_fa422d8b482e

$C > A$

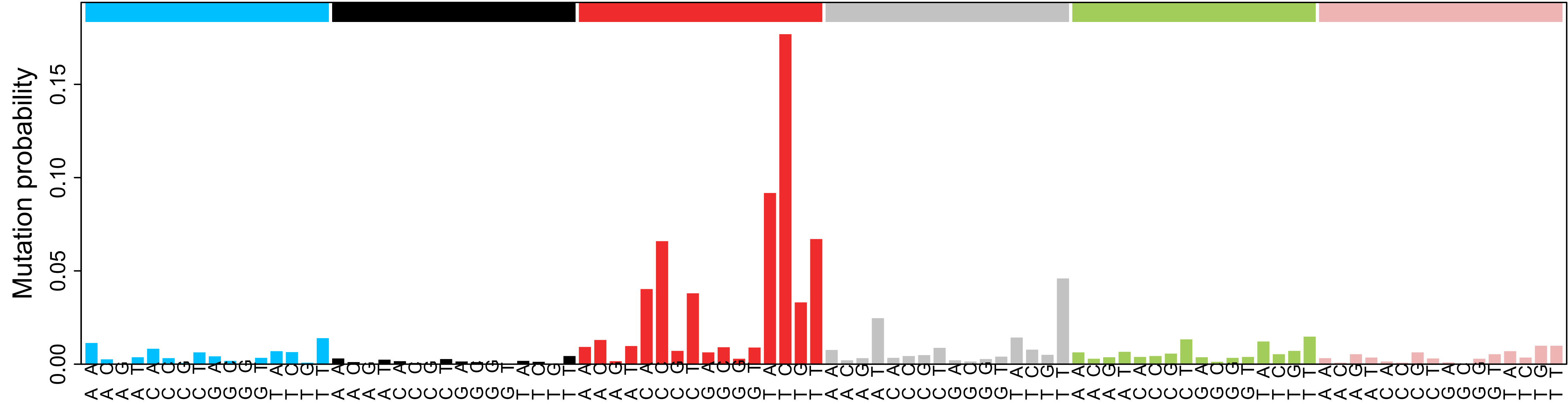
C>G

C>T

T>A

T>C

T>G



sodium_arsenite_90245b3e0140

$C > A$

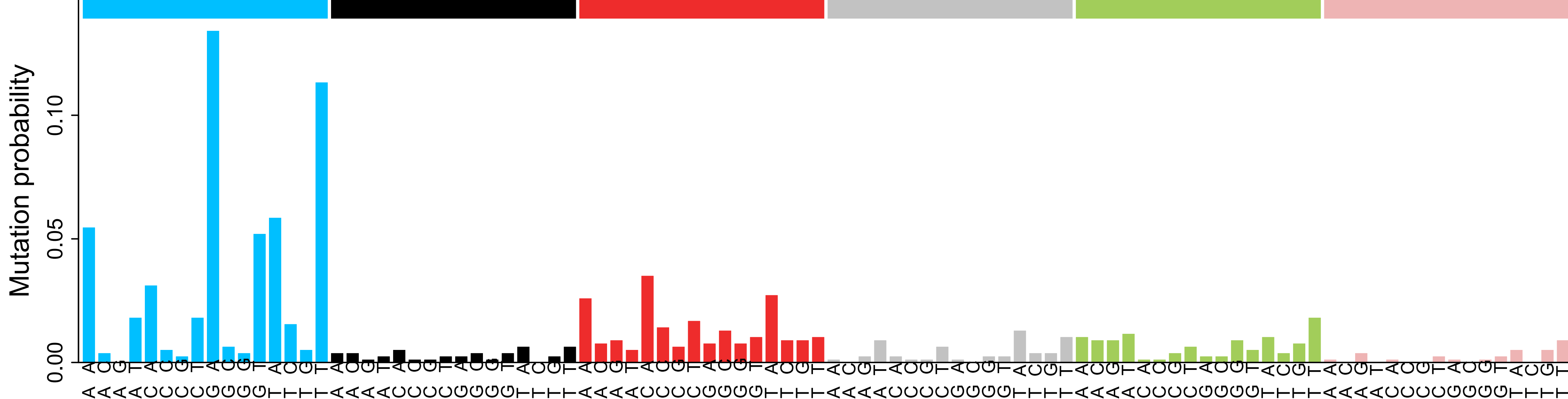
C>G

C>T

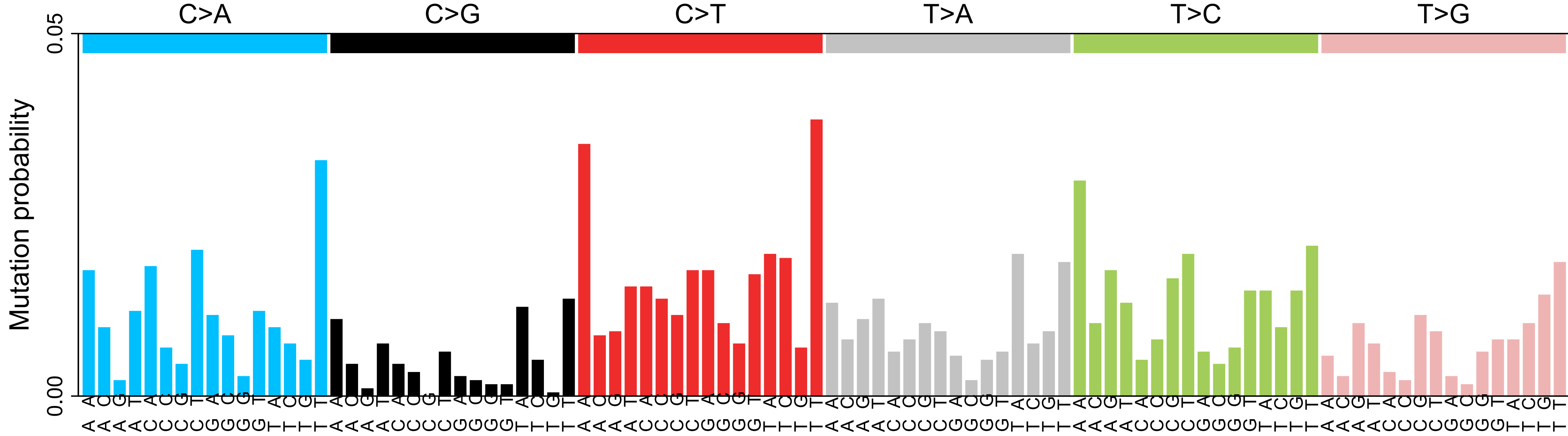
T > A

$$T > C$$

T>G



sodium_arsenite_b9afee5488f0



sodium_arsenite_simulated_solar_radiation_63b5316ade6b

C > A

C > G

C>T

T > A

 $T > C$

T > G



sodium_chloride_02280bd72cf9

C>A

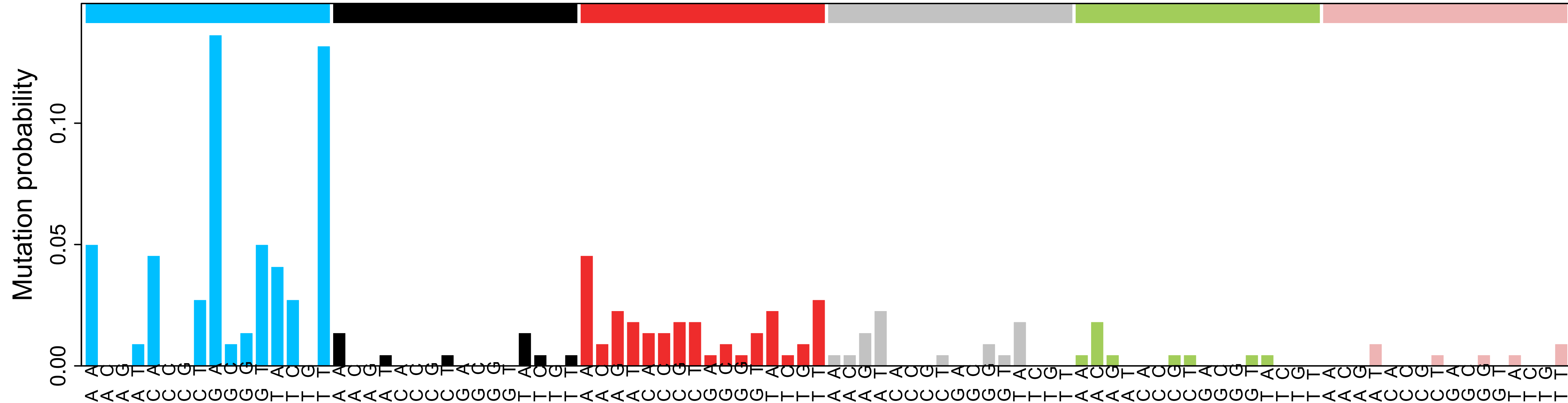
C>G

C>T

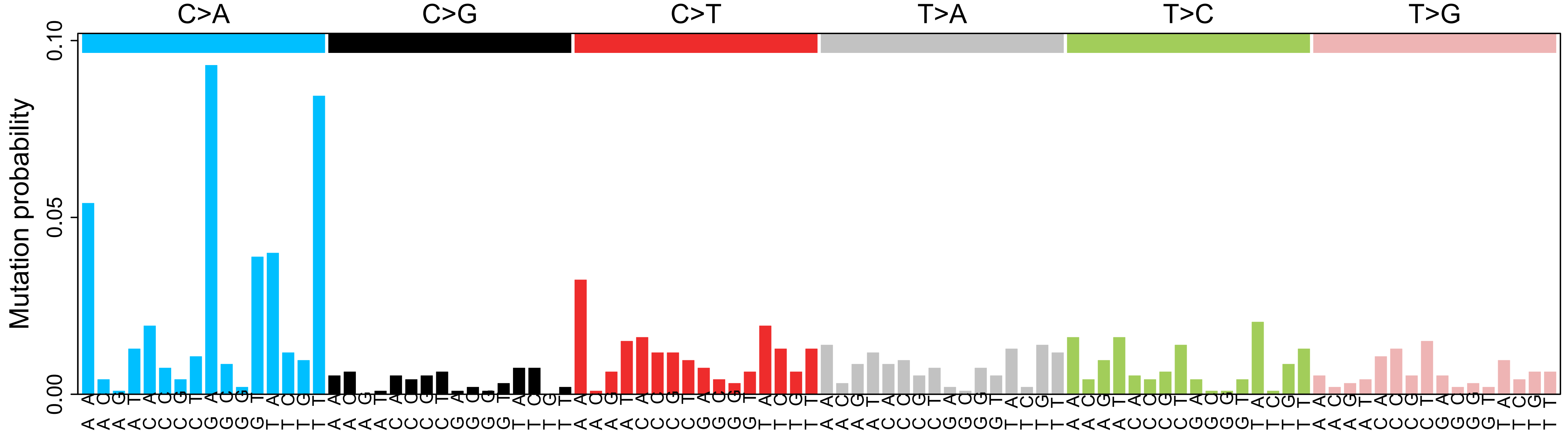
$T > A$

T>C

T>G



styrene_oxide_2bb934f6fd57



sudan_i_c63d6349b4cb

$C > A$

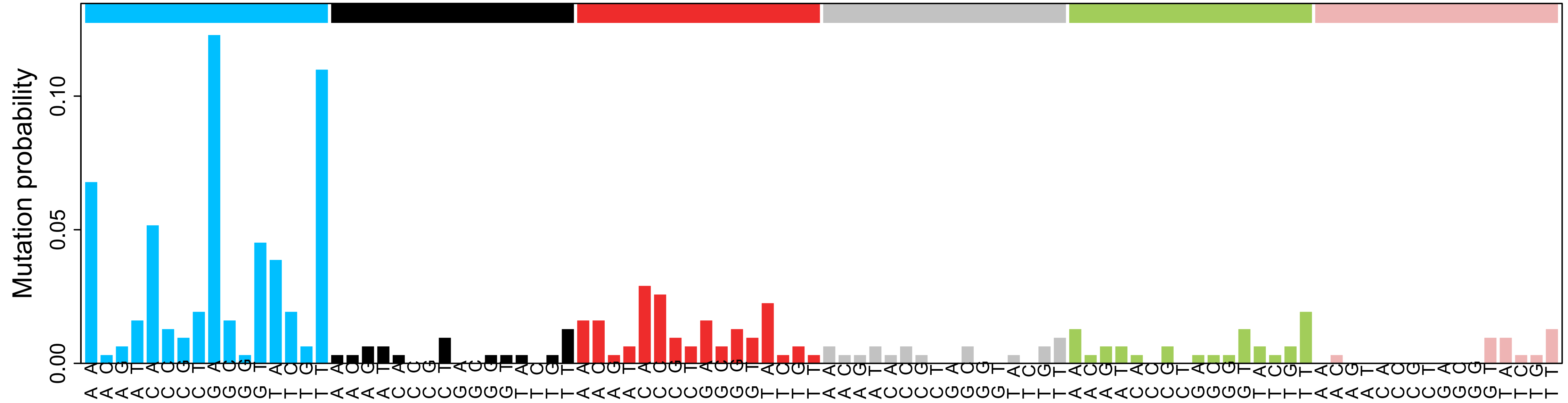
C>G

C>T

T>A

T>C

T>G



temozolomide_8377cb5da514

$C > A$

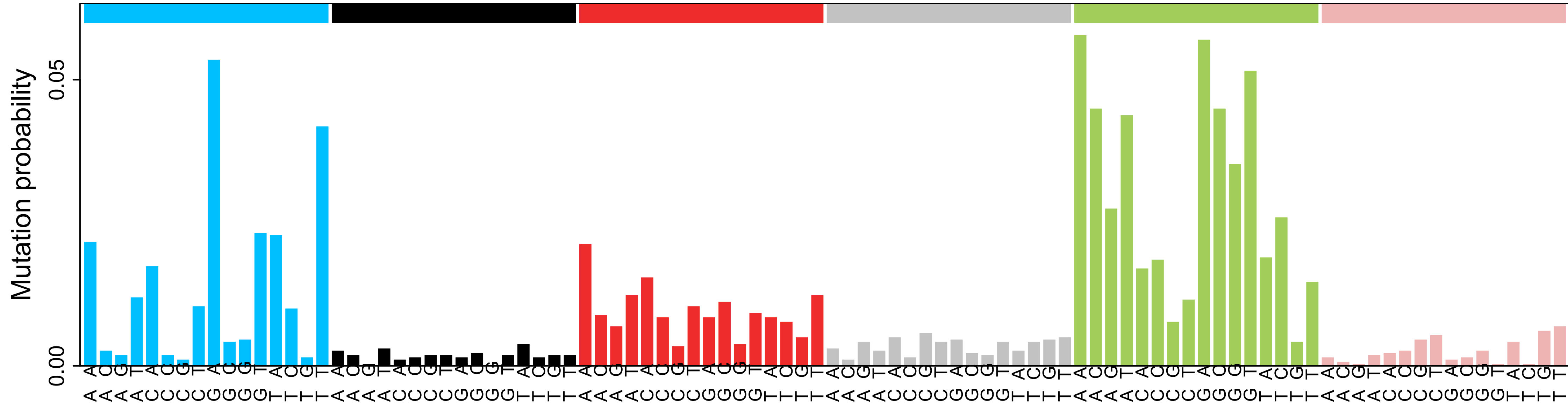
C>G

C>T

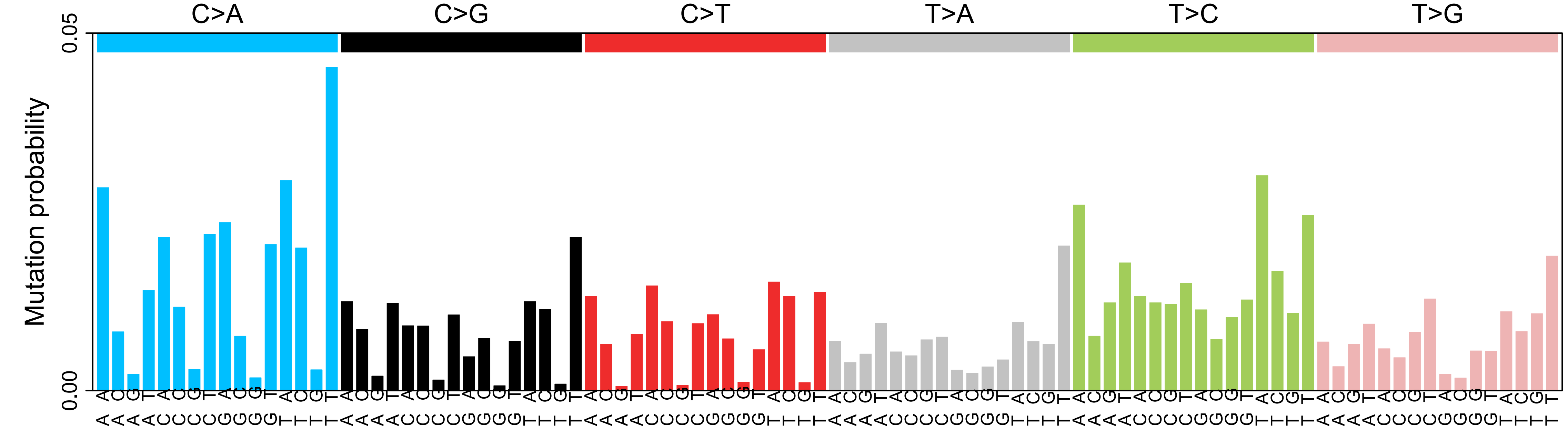
T>A

T>C

T>G



uva_7a9189894303



water_5807eebc2535

C > A

C > G

 $C > T$

T > A

 $T > C$

T > G

