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Cover Illustration: Neuroblastoma oncogene mRNA G-quadruplex (PDB id: 7SXP; Balaratnam S, Torrey ZR, Calabrese DR, Banco MT, Yazdani K, Liang X, Fullenkamp CR, Seshadri S, Holewinski RJ, Andresson T, et al. 2023. Investigating the NRAS 5' UTR as a target for small molecules. Cell Chem Biol 30: 643–657.e8). The neuroblastoma RAS oncogene is deregulated and highly mutated in cancers including melanomas and acute myeloid leukemias. The 5' untranslated region of the RAS messenger RNA contains a G-quadruplex (G4) that regulates translation. The RNA G-quadruplex is displayed in NDB colors: A—red, C—yellow, G—green, U—cyan. Potassium ions (orange spheres) are bound within the central pore. Cacodylate anions are shown in purple. Cover image provided by the Nucleic Acid Knowledgebase (nakb.org). Image created using Mol (Sehnal D, Bittrich S, Deshpande M, Svobodová R, Berka K, Bazgier V, Velankar S, Burley SK, Koča J, Rose AS. 2021. Nucleic Acids Res 49: W431–W437).*

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