## **Description of Additional Supplementary Information**

File Name: Supplementary Data 1.

Description: Summary of protein and corresponding nucleotide changes resultingin KRAS and NRAS mutations. All recurrent nucleotide changes (found in the analyzed set at least four times), were retrieved. 38 mutations, with a combined total of 7435 occurrences, represent 97.3% of all structural variations in KRAS and/or NRAS genes in the dataset; information for the remaining 2.7% of rare changes ae available on request. Four occurrences of different nucleotide changes resulting in the same amino acid changes, are highlighted.