Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: Sample Information for Histology and Genomic Aberration Subtype.

File Name: Supplementary Data 2

Description: Samples and Analytical Methods.

File Name: Supplementary Data 3

Description: Source of Matched Normal Samples.

File Name: Supplementary Data 4 Description: Genes in the Target Panel.

File Name: Supplementary Data 5

Description: The Mutant Allele Frequency of SNVs/indels in 596 Genes in the Panel for

Selectively Sampled Carcinoma and Sarcoma Elements from 14 Cases.

File Name: Supplementary Data 6

Description: The Copy Number of CNVs in 596 Genes in the Panel for Selectively Sampled

Carcinoma and Sarcoma Elements from 14 Cases.