**The Structural Characterization of Tumor Fusion Genes and Proteins**

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**Supplemental data**

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Supplemental data, Figure S1. Nine isoforms of the EML4-ALK fusion proteins. The abbreviated column identifier ”bp” is breakpoint.

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Supplemental data, Figure S2. The structure of nine isoforms of the EML4-ALK fusion proteins predicted by the software IUPred. The disorder regions are defined as the disorder tendency score > 0.5. The red arrow points to the breakpoint.