**Supplementary Material**

**TABLE 1** Following radiologic results after immunotherapy (MRI)

| Time      | Location of lesions                                      |
|-----------|----------------------------------------------------------|
|           | In front of the inferior vena cava (cm) | Anterior to the tail of the pancreas (cm) | Around the head of the pancreas (cm) |
| 2019-08*  | 4.5*2.0                                                | 2.0*1.5                                    | 1.9*1.1                                |
| 2019-10   | 1.2*0.8                                                | NA                                         | 1.0*0.8                                |
| 2020-02   | 1.0*0.6                                                | NA                                         | 1.0*0.9                                |
| 2020-05   | 0.8*0.4                                                | NA                                         | 0.8*0.5                                |
| 2020-08   | 2.4*0.8                                                | NA                                         | 0.8*0.4                                |
| 2020-11   | 2.4*0.8                                                | NA                                         | 0.9*0.6                                |
| 2021-02   | 1.1*0.9                                                | NA                                         | 0.9*0.7                                |
| 2021-05   | 0.9*0.6                                                | NA                                         | 1.0*0.9                                |
| 2020-08   | 1.3*0.9                                                | NA                                         | 1.0*0.4                                |
| 2020-12   | 1.3*0.9                                                | NA                                         | 1.1*0.5                                |

*Baseline