

Supplementary Table S1. Visual uptake in healthy lymphoid tissue per patient

Subject number (protein dose)	Tonsils	Axillary lymph nodes	Inguinal lymph nodes
1 (1 mg)	-	-	-
2 (1 mg)	+	+	+
3 (5 mg)	-	-	-
4 (5 mg)	-	+	+
5 (5 mg)	+	+	+
6 (10 mg)	+	-	+
7 (10 mg)	+	+	+
8 (10 mg)	-	NE	-

Legend: (+) Visual uptake compared to surrounding background tissue present. (-) No visual uptake compared to surrounding background tissue present. NE: not evaluable, due to malignant lymph nodes in this location.

Supplementary Table S2. Overview of treatment and response per patient

Subject	Indication	Treatment CX-072	Best overall response
1	Pancreatic carcinoma	10 mg/kg + ipilimumab 3 mg/kg	PD
2	MSI-high colorectal carcinoma	10 mg/kg monotherapy	PR
3	Ovarian carcinoma	10 mg/kg monotherapy	PD
4	Germ cell tumor	10 mg/kg monotherapy	PD
5	MSI-high colorectal carcinoma	10 mg/kg monotherapy	PD
6	MSI-high colorectal carcinoma	10 mg/kg monotherapy	PD
7	Cervical carcinoma	10 mg/kg monotherapy	SD
8	Anaplastic thyroid carcinoma	10 mg/kg monotherapy	PR

Abbreviations : MSI, microsatellite instability; PD, progressive disease; PR, partial response; SD, stable disease.