

Clinical, genetic and immunohistochemical characterization of sinonasal tumors with neuroectodermal differentiation.

Supplementary Table 1. Clinical features of special tumor subtypes.

Tumor types		SMARCB1	SMARC4	NUT	OC
Number of cases		1	1	1	5
Gender	Male	1	0	0	0
	Female	0	0	1	5
	Unknown	0	1	0	0
Age (years)	Mean	59	ND	40	44
	Median	0	0	0	41
	Range	0	0	0	23-69
Localization	Nasal cavity	1	1	1	2
	Ethmoid sinus	0	0	0	3
	Maxillary sinus	0	0	0	0
	Sphenoid sinus	0	0	0	0
	Unknown	0	0	0	0
Stage	I-II	0	0	1	4
	III-IV	1	0	0	1
	Unknown	0	1	0	0
Recurrence	No	0	0	0	0
	Yes	0	0	0	1
	Unknown	1	1	1	4
Metastasis	No	0	0	0	0
	Yes	0	0	0	0
	Unknown	1	1	1	4
Status	Alive	0	0	0	1
	Died of disease	0	0	0	0
	Died other causes	0	0	0	0
	Unknown	1	1	1	4
Follow-up (months)	Mean	0	0	0	96
	Median	0	0	0	96
	Range	0	0	0	96

Supplementary Table 2. Immunohistochemical scores of special tumor subtypes.

Tumor type		SMARCB1	SMARCA4	NUT	OC
Number of cases		1	1	1	5
CK	negative	0	0	0	0
	positive	1	1	1	5
NE-score	low	1	1	1	1
	high	0	0	0	4
SYP	negative	1	1	0	4
	low	0	0	1	0
	high	0	0	0	1
CHGA	negative	1	0	1	0
	low	0	1	0	2
	high	0	0	0	3
CD56	negative	1	0	1	0
	low	0	0	0	1
	high	0	1	0	4
INSM1	negative	0	0	0	0
	low	1	1	0	2
	high	0	0	1	3
NeuroD1	negative	1	0	1	0
	low	0	1	0	1
	high	0	0	0	4
ASCL1	negative	1	0	1	2
	low	0	1	0	2
	high	0	0	0	1
IDH2	no	1	1	1	5
	yes	0	0	0	0
Ki67	0-10%	0	0	1	1
	11-20%	1	0	0	2
	21-50%	0	1	0	1
	51-100%	0	0	0	1

Supplementary Figure 1. Overall and disease-free survival (A and B) according to reclassified tumor type. The p-value of survival curves A and B is calculated comparing ONB to SNEC/SNUC.

