

Supplemental Table S2. Samples with gain in telomere length as inferred by BIC-guided Gaussian clustering. Related to Figure 2.

TCGA ID	Histologic Subtype	Mutated ATRX	ATRX deletion
TCGA-DX-A8BV-01A	MFS	Yes	No
TCGA-WK-A8XX-01A	STLMS	No	Yes
TCGA-IE-A3OV-01A	STLMS	No	Yes
TCGA-DX-A6BA-01A	STLMS	No	Yes
TCGA-QQ-A5VC-01A	STLMS	No	Yes
TCGA-DX-A8BN-01A	UPS	Yes	No
TCGA-DX-A8BK-01A	UPS	No	Yes
TCGA-DX-A8BU-01A	UPS	Yes	No
TCGA-DX-A1KY-01A	DDLPS	No	No
TCGA-DX-A3LT-01A	DDLPS	No	No
TCGA-DX-A6YR-01A	MFS	No	No
TCGA-DX-AB2E-01A	MFS	No	No
TCGA-IF-A4AJ-01A	STLMS	No	No
TCGA-DX-A48P-01A	STLMS	No	No
TCGA-DX-A48U-01A	STLMS	No	No
TCGA-X6-A8C5-01A	STLMS	No	No
TCGA-IE-A4EK-01A	STLMS	No	No
TCGA-PC-A5DL-01A	STLMS	No	No
TCGA-DX-A48K-01A	STLMS	No	No
TCGA-IS-A3K6-01A	ULMS	No	No
TCGA-K1-A42X-01A	ULMS	No	No
TCGA-FX-A76Y-01A	ULMS	No	No
TCGA-DX-A8BX-01A	UPS	No	No
TCGA-DX-AB2O-01A	UPS	No	No