

Atypical Teratoid Rhabdoid Tumour (ATRT) Panel

·The assay measures the expression level of 30 AT/RT subgroup-specific signature genes:

ASCL1, C1orf61, FABP7, HES5, POU3F2, STMN4

BAMBI, CLDN1, CLIC6, MSX1, OTX2

C1QL4, CA2, CCK, COL1A2, CTSL2, DDIT4L, ENPP2, GNG3, H19, LUM, MT3, NNAT, OCA2, PCP4, PTPRZ1, SLC13A4, TPD52L1, TTR, TUBB2B

·The assay also measures the expression of 6 housekeeping genes:

ACTB, GAPDH, ABCF1, LDHA, G6PD, TBP