

Supplementary files

Title: Low Annexin A1 level in HTLV-1 infected patients might be a potential biomarker for the clinical progression and diagnosis of HAM/TSP

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Figure Supplementary 1. Standard curves generated to calculate the efficiency of (A)

ANXA1, (B) *FPR1*, (C) *FPR2*, (D) *FPR3* and (E) *β-actin* amplification.

Figure Supplementary 2. Melting curves for (A) *ANXA1*, (B) *FPR1*, (C) *FPR2*, (D) *FPR3*

and (E) *β-actin*.

Table Supplementary 1. Mean Ct values of the reference and target genes in each group.

Group	<i>FPR1</i>	<i>FPR2</i>	<i>FPR3</i>	<i>ANXA1</i>	<i>β-actin</i>
Asymptomatic	28.191	22.958	19.202	26.415	18.663
TSP/HAM	27.918	23.248	19.351	26.659	18.698
Control	31.709	23.016	21.026	27.824	17.573