

Supplementary Material

Title: The expression and prognostic impact of immune cytolytic activity-related markers in human malignancies: A comprehensive meta-analysis

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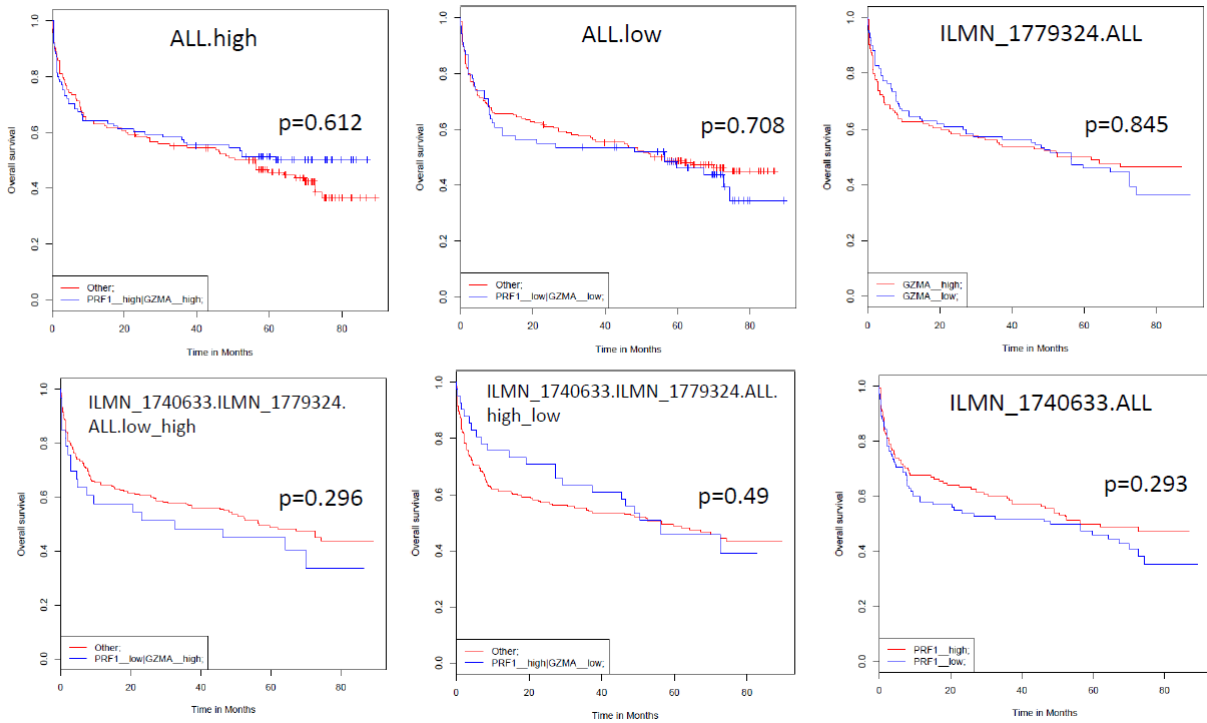
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Supplementary Figures

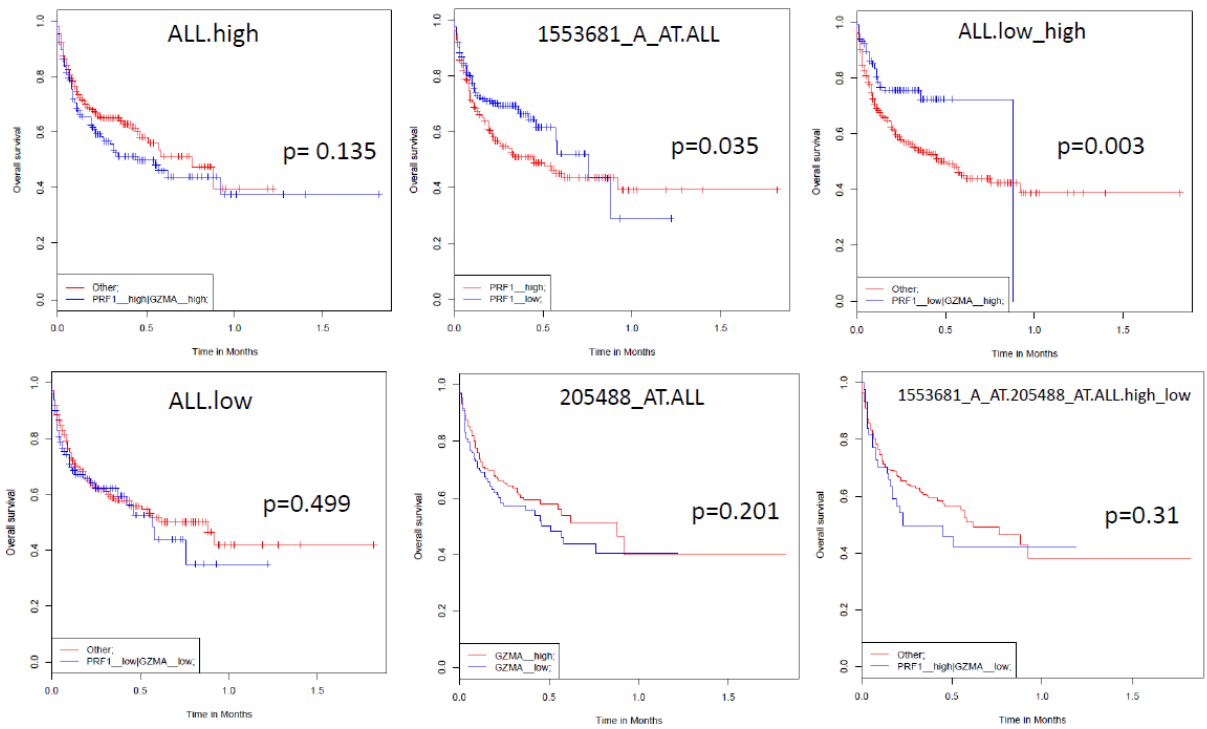
Diffuse large B cell lymphoma

GSE32918



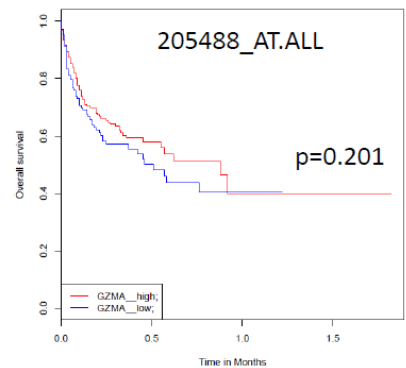
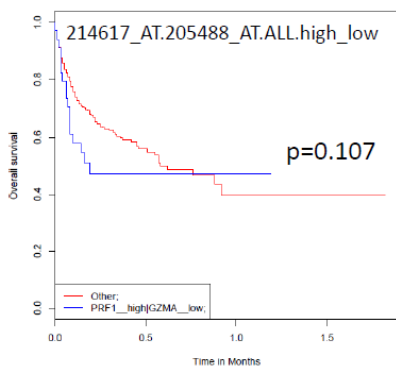
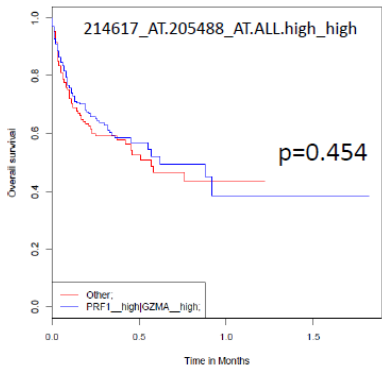
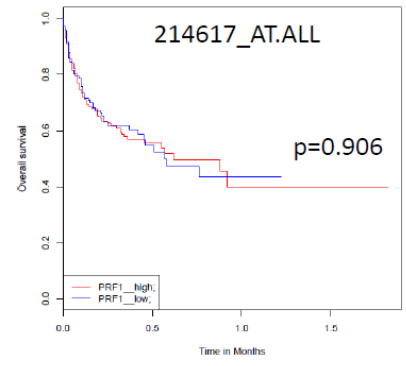
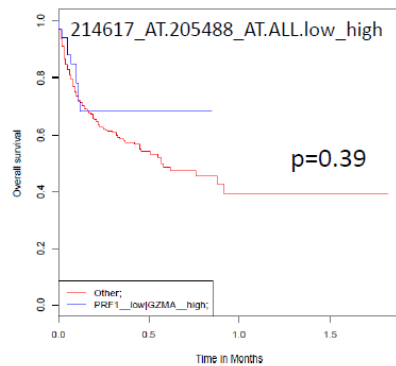
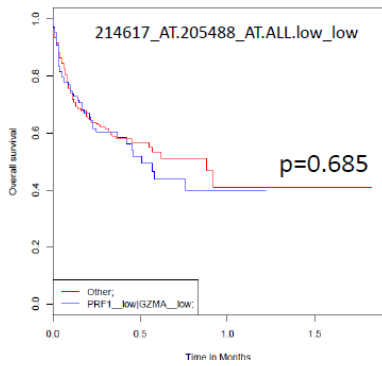
GSE10846

Diffuse large B cell lymphoma



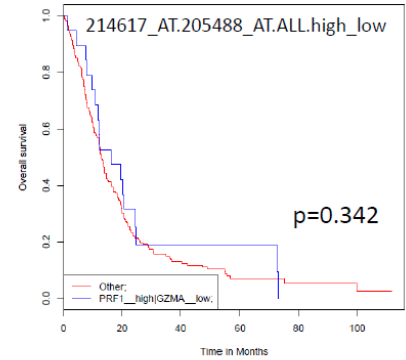
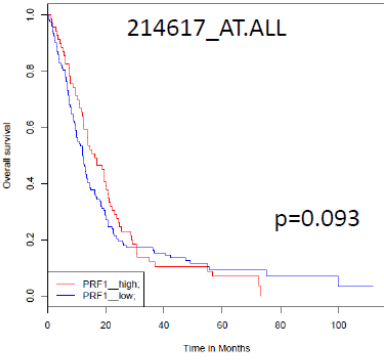
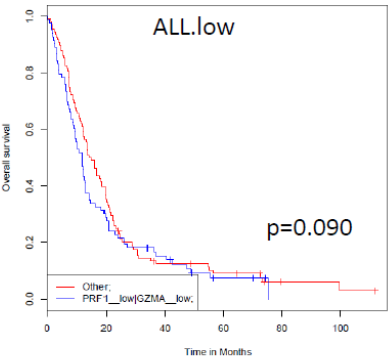
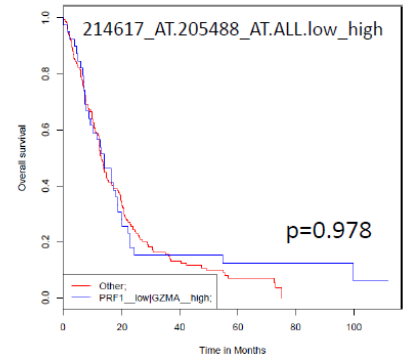
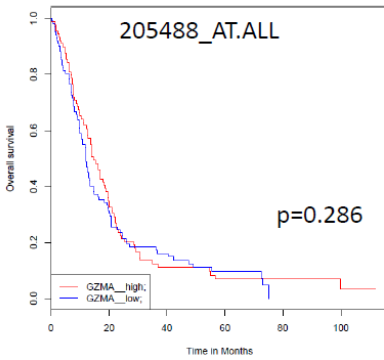
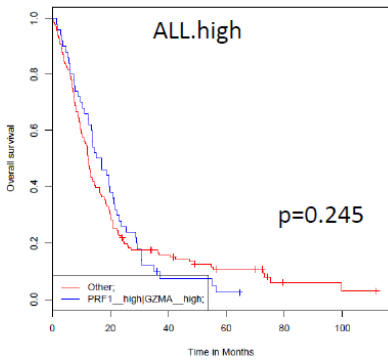
Diffuse large B cell lymphoma

GSE10846



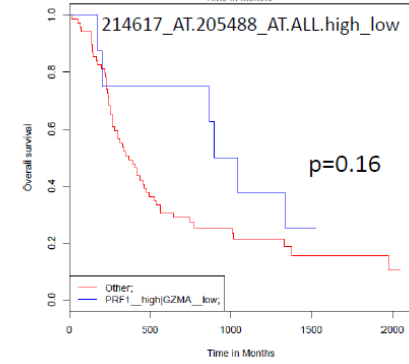
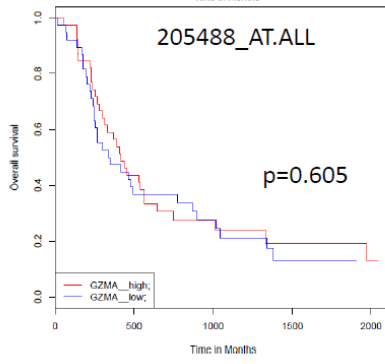
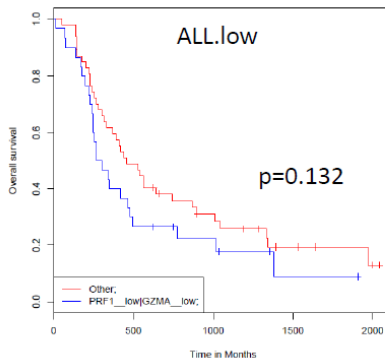
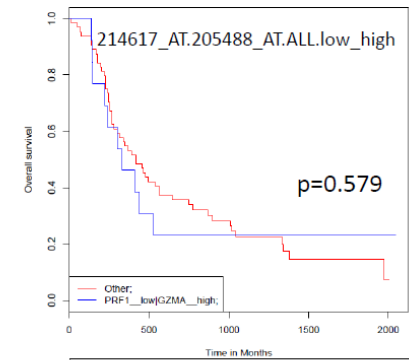
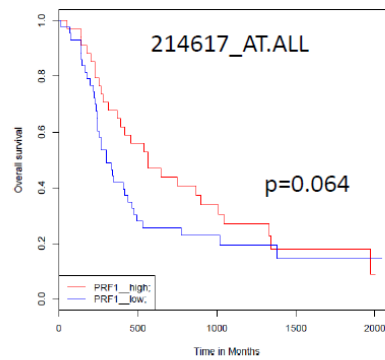
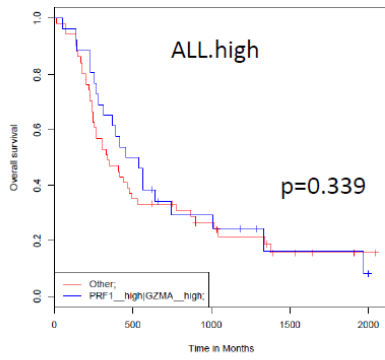
Glioblastoma

GSE13041



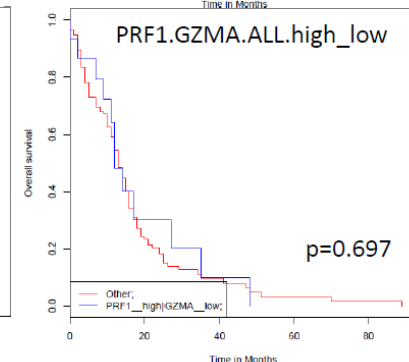
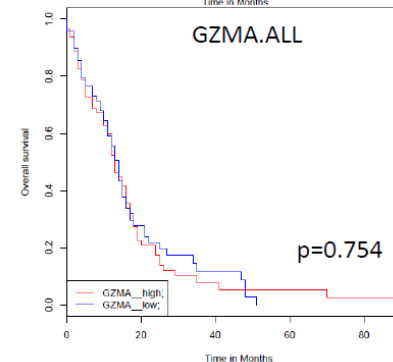
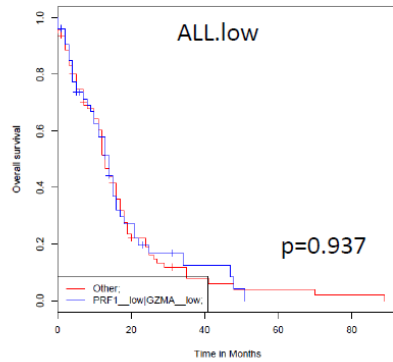
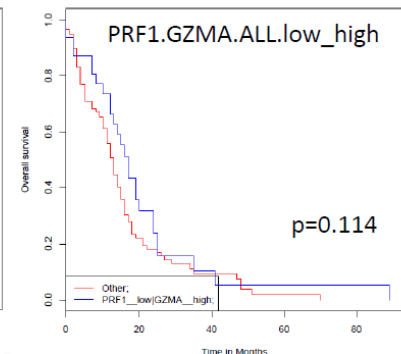
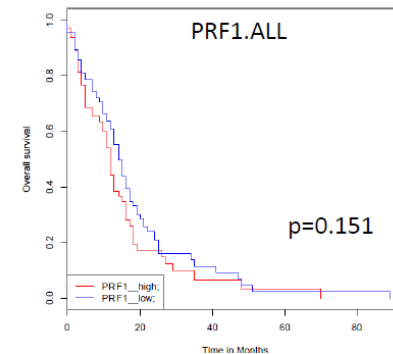
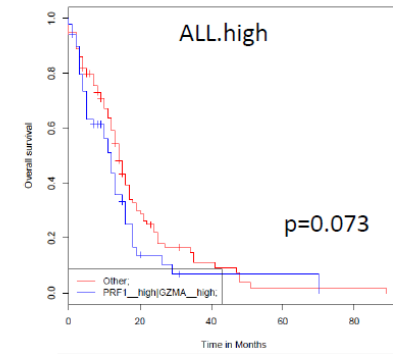
Glioblastoma

GSE4271



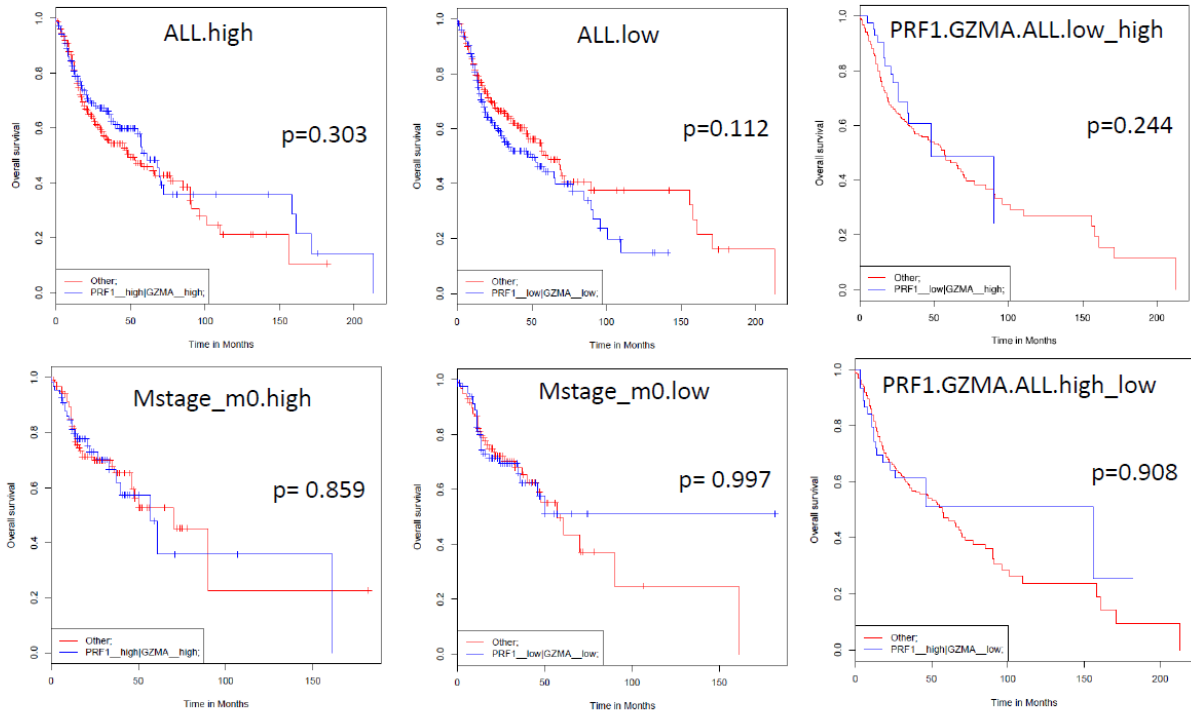
Glioblastoma

TCGA-GBM



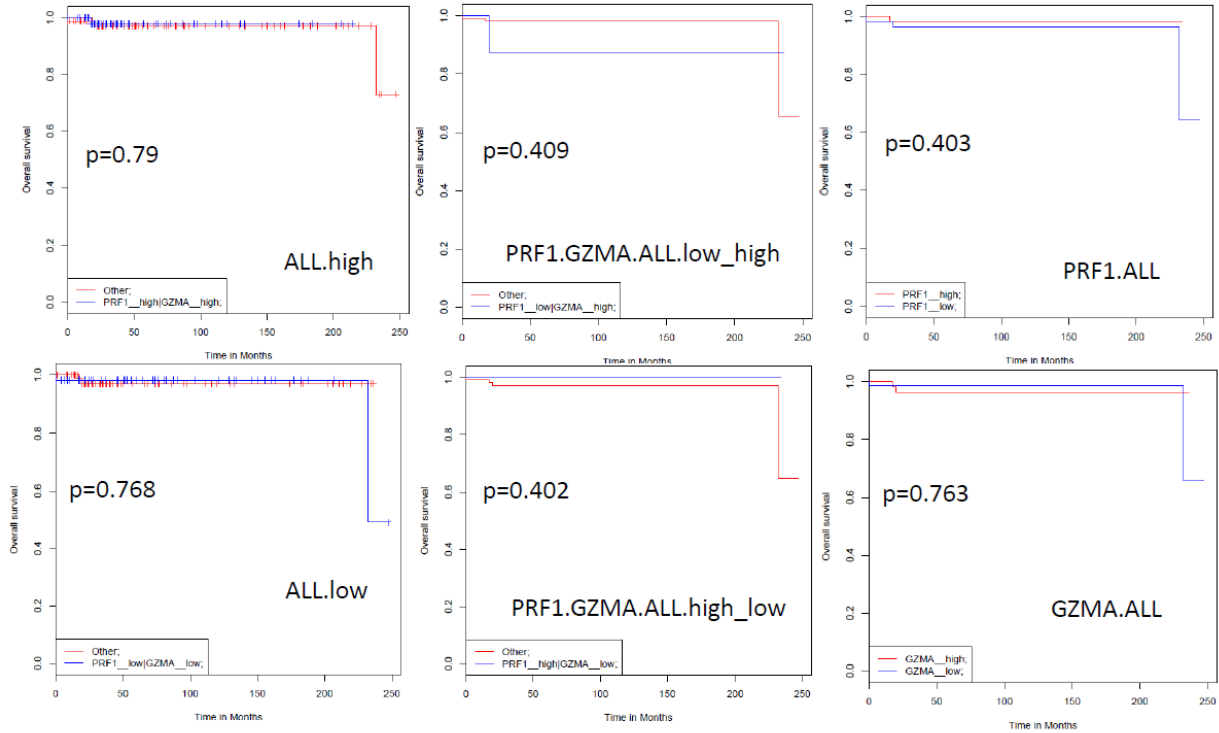
Head and Neck Squamous Cell Carcinoma

TCGA-HNSCC



Testicular Germ Cell Tumors

TCGA-TGCT



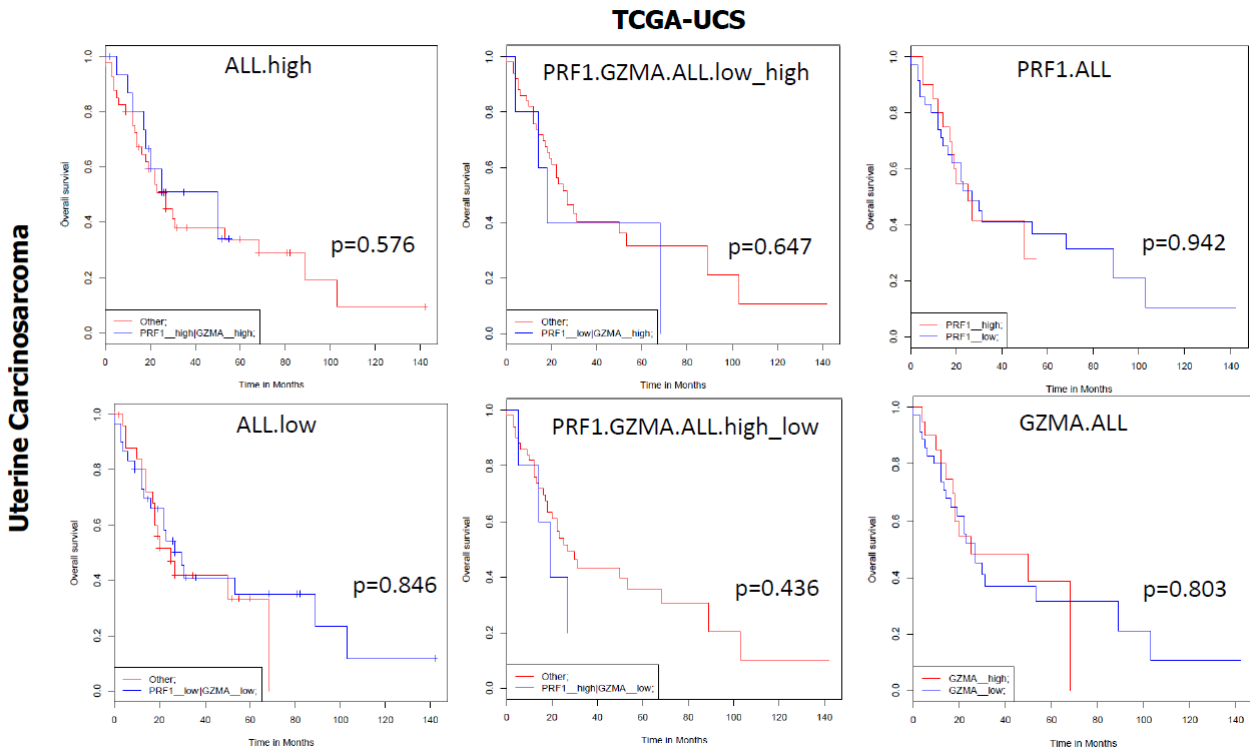


Figure S5. In diffuse large B cell lymphoma (GSE10846 and GSE32918), various combinations of distinct molecular probes for PRF1 and GZMA (PRF1, 1553681_A_AT, 214617_AT or ILMN_1740633; GZMA, 205488_AT or ILMN_1779324) could not provide any significant association with patient survival. Similar absence of significant association was also detected in glioblastoma (GSE4271, GSE13041 and TCGA-GBM) and non-metastatic head and neck squamous cell carcinomas (TCGA-HNSCC). No association or trend could be further deduced between GZMA and PRF1 expression and the survival of testicular germ cell tumor (TCGA-TGCT) or uterine carcinosarcoma patients (TCGA-UCS).