

S9 Table. Related diseases of the target candidates of the miRNA predictors for cancer immunity in PCNSL.

Category	Term	Count	%	P-Value
GAD_DISEASE	Acquired Immunodeficiency Syndrome Disease Progression	61	6.6	7.50E-03
GAD_DISEASE	Blood Pressure Determination	13	1.4	1.10E-02
GAD_DISEASE	Fibrinogen	15	1.6	1.30E-02
GAD_DISEASE	Alcoholism	37	4	1.30E-02
GAD_DISEASE	Aorta	8	0.9	1.90E-02
GAD_DISEASE	Blood Coagulation Factors	8	0.9	1.90E-02
GAD_DISEASE	Glucose	20	2.2	2.40E-02
GAD_DISEASE	Body Fat Distribution	11	1.2	2.70E-02
GAD_DISEASE	Abnormalities, Multiple Heart Defects, Congenital LEOPARD Syndrome Noonan Syndrome Skin Abnormalities	3	0.3	3.10E-02
GAD_DISEASE	Hippocampus	6	0.7	3.10E-02
GAD_DISEASE	Subcutaneous Fat	4	0.4	3.30E-02
GAD_DISEASE	Glioma Noonan Syndrome Turner's phenotype, karyotype normal	3	0.3	4.10E-02

Note: DAVID 6.8 (<https://david.ncifcrf.gov/>); P<0.05, sorted by P-value.