

Identification

Sample	
Barcode	GEP-BC-014
# sample	
Center	Genexpath
Laboratory	Genexpath Rouen
Kits	LymphoSign

Further information	
User	Laurine BECQUET
Process date	9/3/2024, 9:53:01 AM
Application version	v1.2.0CE
Internal reference	Rapport LymphoSign

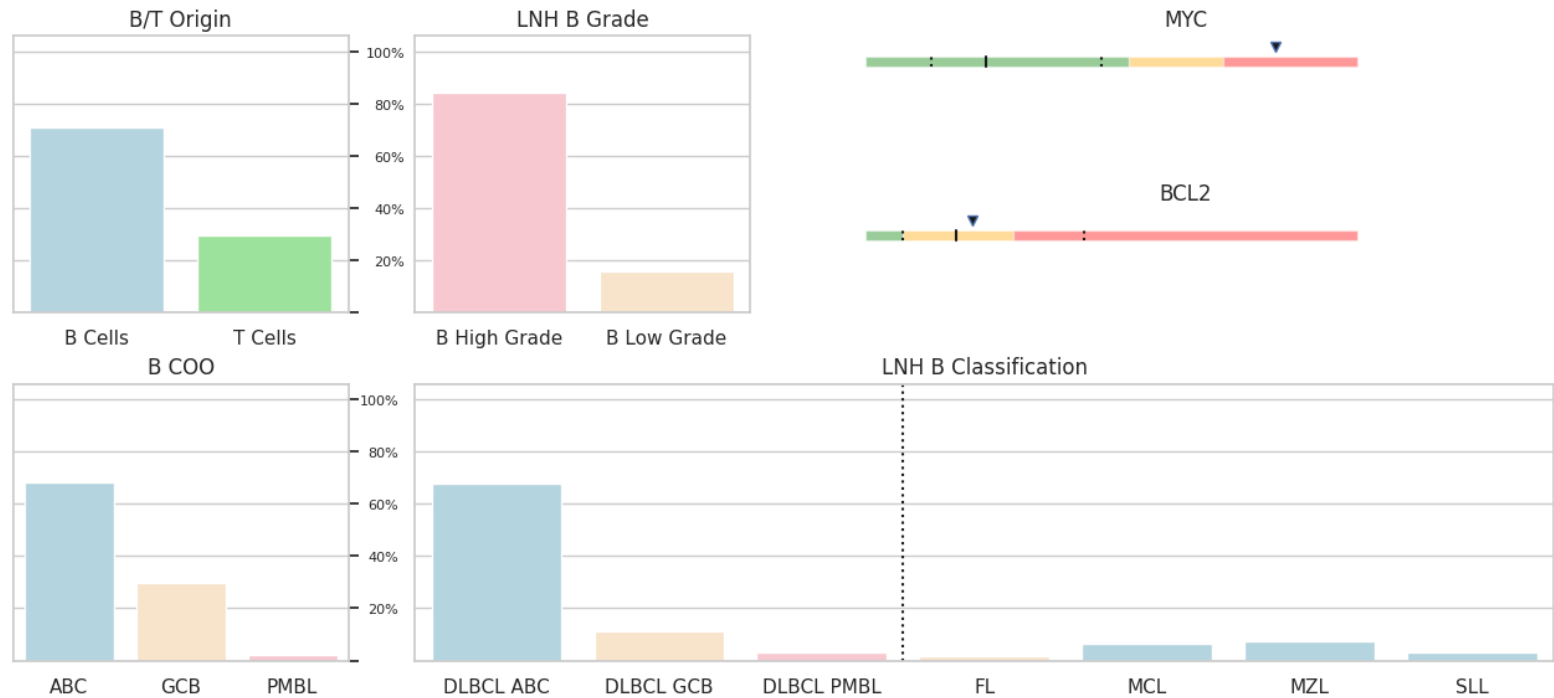
Quality control

Number of reads	Number of UMI	Informativity in %	Amplification factor
245601	121559	91.9	2

Expression signature

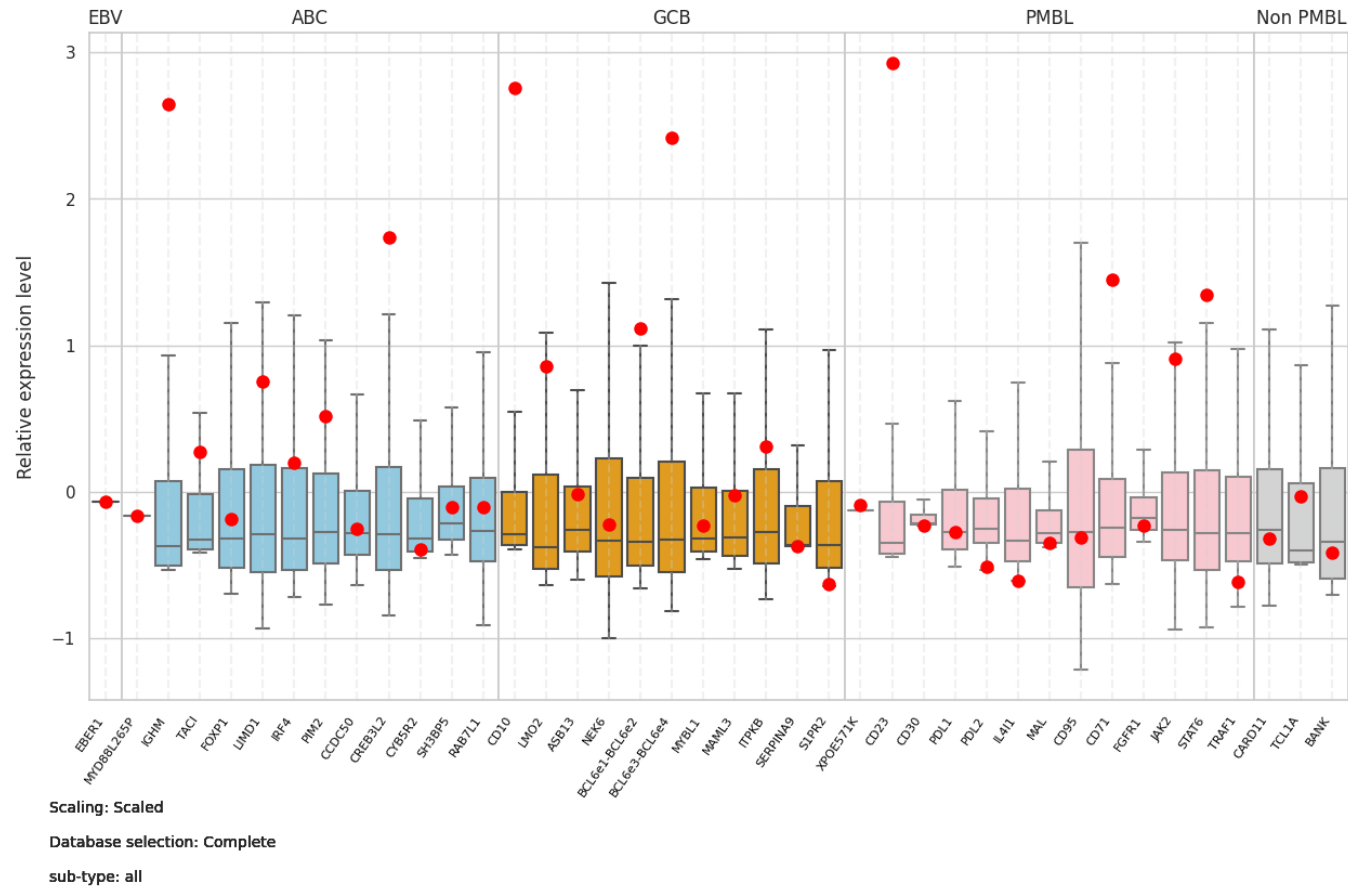
Predictions must be correlated with histopathological analysis.

Barcode: GEP-BC-014
Predicted GEP class: **DLBCL ABC**
Quality score: **121559** (≥ 5000 - pass)

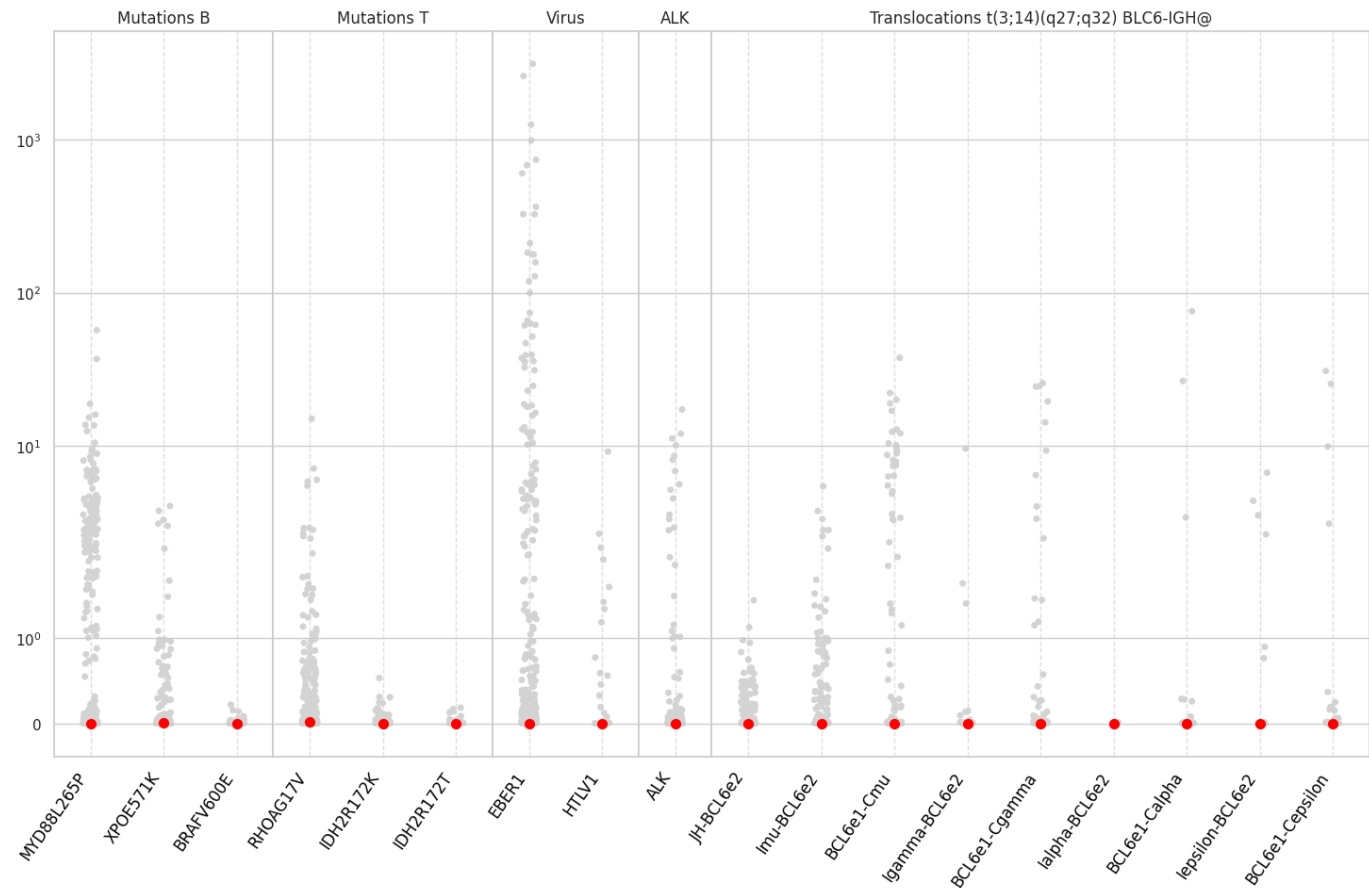


Comparison

Gene	Expr.		Class	pValue	patient	DLBCL ABC	DLBCL GCB	Low	High
IRF4/MUM1	high		DLBCL ABC	6 x 10 ⁻⁵⁶	0.8	0.9	0.2		
LIMD1	high		DLBCL ABC	3 x 10 ⁻⁵⁴	2.5	1.6	0.6		
FOXP1			n.s.	1 x 10 ⁻⁵⁰	3.1	6.4	2.0		
NEK6			n.s.	6 x 10 ⁻⁴⁴	1.3	0.7	2.3		
S1PR2	low		DLBCL ABC	8 x 10 ⁻³⁷	0.0	0.2	1.0		
CREB3L2	high		DLBCL ABC	1 x 10 ⁻³⁵	23.2	11.5	4.3		
CYB5R2	low		DLBCL GCB	2 x 10 ⁻³³	0.1	2.2	0.3		
RAB7L1	high		DLBCL ABC	5 x 10 ⁻³³	1.4	2.2	0.8		
PIM2	high		DLBCL ABC	1 x 10 ⁻³²	10.8	10.9	3.2		
TACI	high		DLBCL ABC	2 x 10 ⁻³⁰	0.9	1.3	0.1		
ASB13	high		DLBCL GCB	2 x 10 ⁻²⁹	0.5	0.1	0.7		
CD10	high		DLBCL GCB	6 x 10 ⁻²⁸	5.9	0.1	1.0		
SH3BP5			n.s.	1 x 10 ⁻²⁷	7.3	12.0	4.3		
MYBL1			n.s.	2 x 10 ⁻²⁷	0.5	0.1	1.3		
MAML3	high		DLBCL GCB	9 x 10 ⁻²⁷	0.9	0.2	1.3		
GCET1	low		DLBCL ABC	2 x 10 ⁻²⁵	0.0	0.0	1.5		
BCL6ex1-2	high		DLBCL GCB	2 x 10 ⁻²⁵	7.1	0.8	3.7		
CCDC50	high		DLBCL ABC	7 x 10 ⁻²⁵	2.2	2.5	1.1		
IGHM	high		DLBCL ABC	1 x 10 ⁻²³	125.5	29.5	2.8		
CCND1+2	high		DLBCL ABC	1 x 10 ⁻²³	18.9	5.1	2.3		
BCL6ex3-4	high		DLBCL GCB	2 x 10 ⁻²¹	10.8	1.5	4.1		
CCR7	high		DLBCL ABC	1 x 10 ⁻²⁰	4.2	1.9	0.8		
ITPKB	high		DLBCL GCB	3 x 10 ⁻¹⁹	1.0	0.2	0.5		
LMO2	high		DLBCL GCB	7 x 10 ⁻¹⁸	2.7	0.3	1.5		
PRF			n.s.	3 x 10 ⁻¹⁶	0.3	0.4	0.3		
MYD88L265P			n.s.	7 x 10 ⁻¹⁵	0.0	0.0	0.0		
FOXP3	low		DLBCL ABC	6 x 10 ⁻¹⁴	0.0	0.2	0.4		
AI Dex4-5	low		DLBCL GCB	1 x 10 ⁻¹³	0.0	2.0	0.5		
CD22	low		DLBCL ABC	2 x 10 ⁻¹³	1.4	6.3	10.3		
CD86	low		DLBCL ABC	3 x 10 ⁻¹³	0.8	1.0	1.7		



MUTS



Pronosis

