

## Identification

Échantillon	
Barcode	GEP-BC-014
# d'échantillon	
Centre	Genexpath
Projet	Genexpath Rouen
Kits	LymphoSign

Informations complémentaires	
Utilisateur	Laurine BECQUET
Date de traitement	9/3/2024, 9:53:01 AM
Version de l'application	v1.2.0CE
Référence interne	Rapport LymphoSign

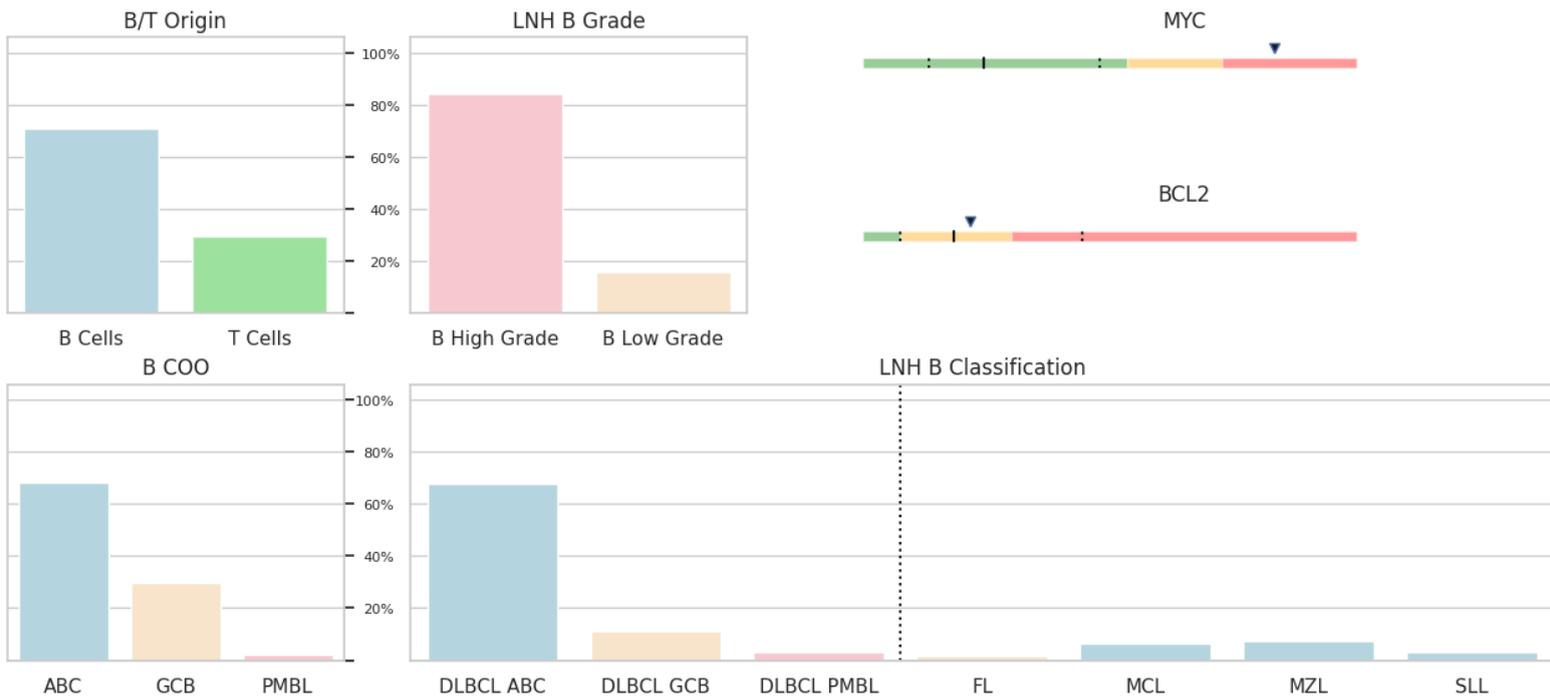
## Contrôle qualité

Nombre de reads	Nombre d'UMI	Informativité en %	Facteur d'amplification
245601	121559	91.9	2

## Signature d'expression

Predictions must be correlated with histopathological analysis.

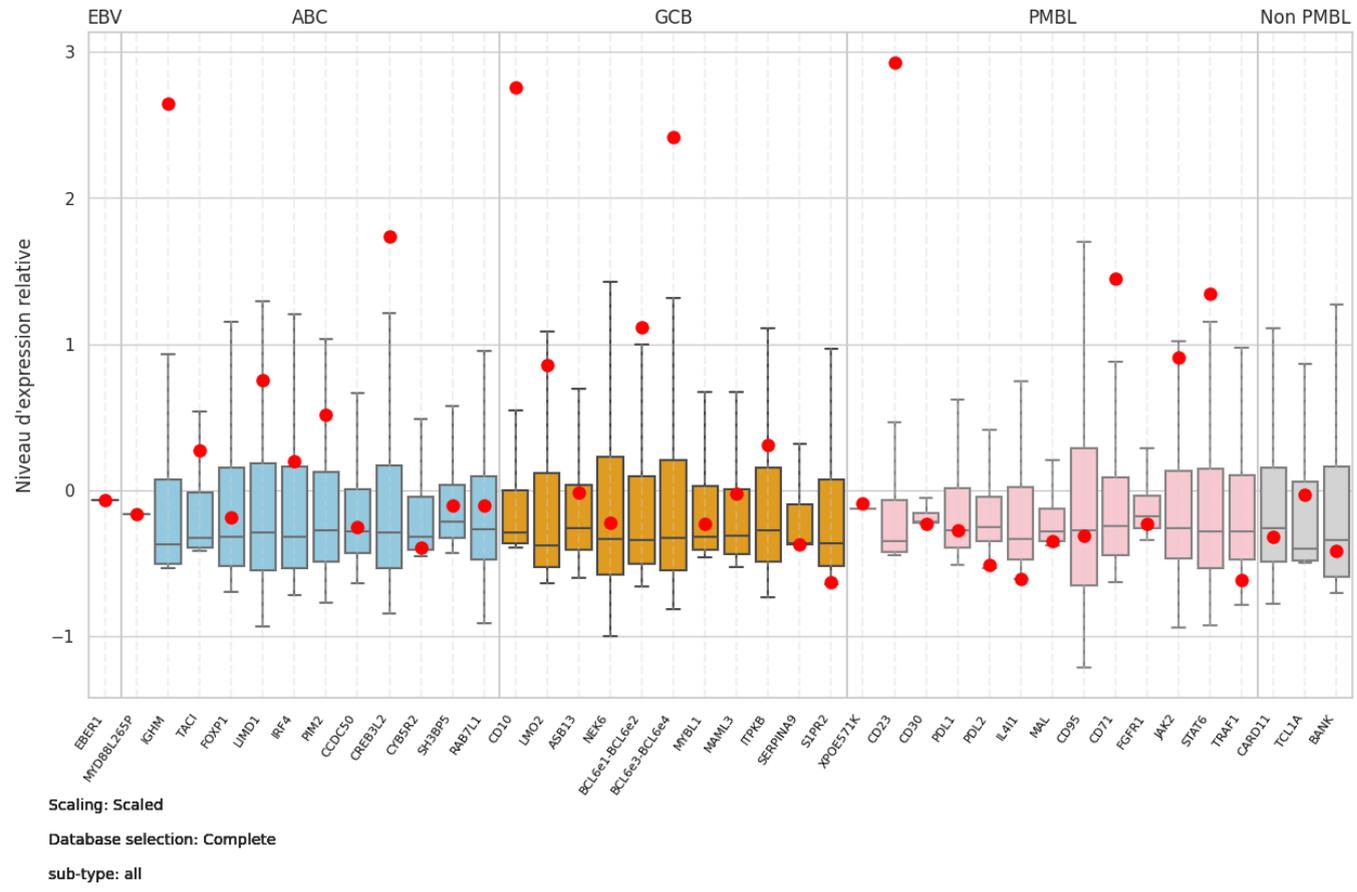
Barcode: GEP-BC-014  
 Predicted GEP class: **DLBCL ABC**  
 Quality score: **121559** ( $\geq 5000$  - pass)



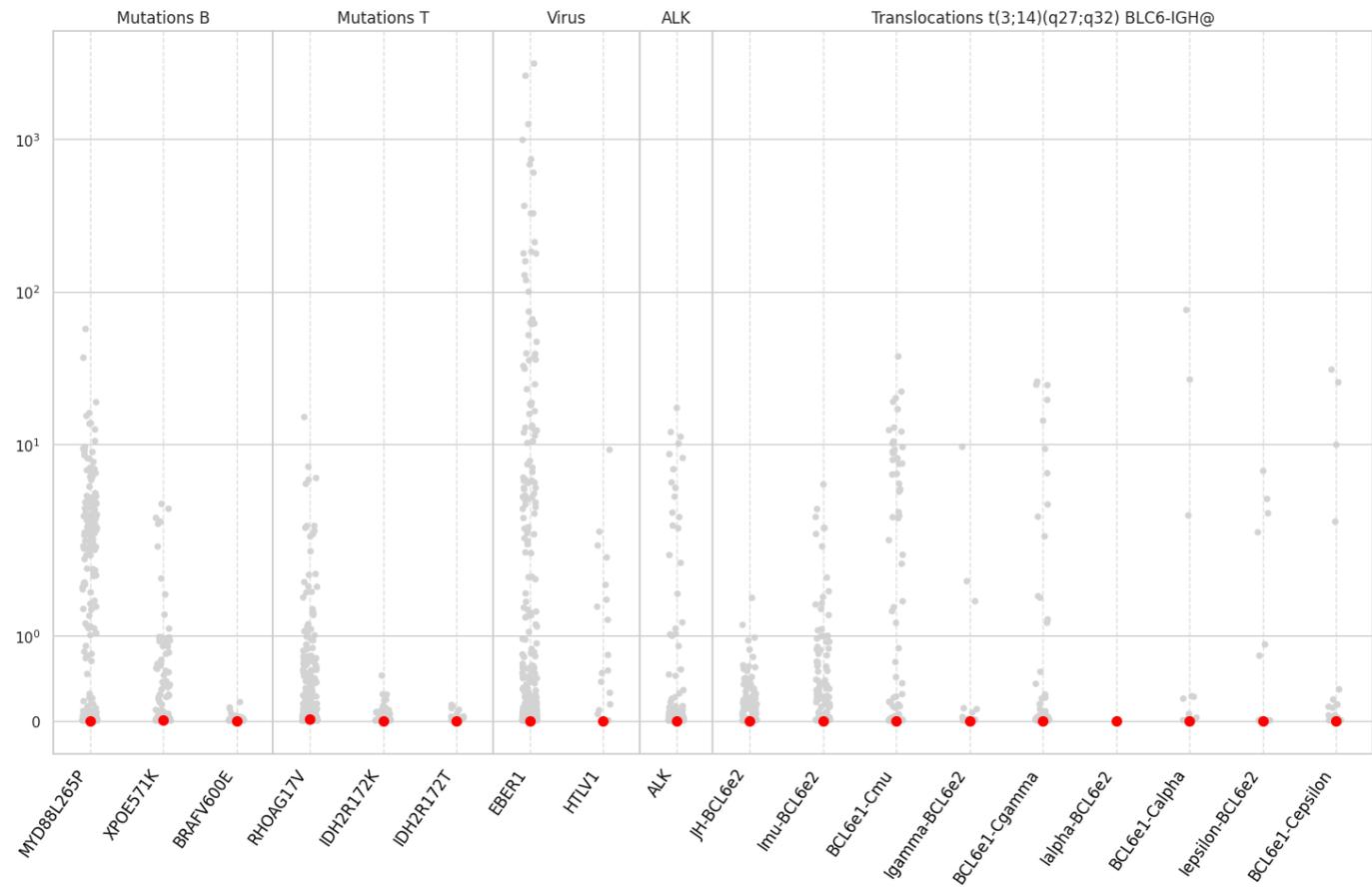
# Comparison

Gène	Expr.		Classe	pValue	patient	DLBCL ABC	DLBCL GCB	Low	High
IRF4/MUM1	high	●	DLBCL ABC	$6 \times 10^{-56}$	0.8	0.9	0.2		
LIMD1	high	●	DLBCL ABC	$3 \times 10^{-54}$	2.5	1.6	0.6		
FOXP1			n.s.	$1 \times 10^{-50}$	3.1	6.4	2.0		
NEK6			n.s.	$6 \times 10^{-44}$	1.3	0.7	2.3		
S1PR2	low	●	DLBCL ABC	$8 \times 10^{-37}$	0.0	0.2	1.0		
CREB3L2	high	●	DLBCL ABC	$1 \times 10^{-35}$	23.2	11.5	4.3		
CYB5R2	low	●	DLBCL GCB	$2 \times 10^{-33}$	0.1	2.2	0.3		
RAB7L1	high	●	DLBCL ABC	$5 \times 10^{-33}$	1.4	2.2	0.8		
PIM2	high	●	DLBCL ABC	$1 \times 10^{-32}$	10.8	10.9	3.2		
TAC1	high	●	DLBCL ABC	$2 \times 10^{-30}$	0.9	1.3	0.1		
ASB13	high	●	DLBCL GCB	$2 \times 10^{-29}$	0.5	0.1	0.7		
CD10	high	●	DLBCL GCB	$6 \times 10^{-28}$	5.9	0.1	1.0		
SH3BP5			n.s.	$1 \times 10^{-27}$	7.3	12.0	4.3		
MYBL1			n.s.	$2 \times 10^{-27}$	0.5	0.1	1.3		
MAML3	high	●	DLBCL GCB	$9 \times 10^{-27}$	0.9	0.2	1.3		
GCET1	low	●	DLBCL ABC	$2 \times 10^{-25}$	0.0	0.0	1.5		
BCL6ex1-2	high	●	DLBCL GCB	$2 \times 10^{-25}$	7.1	0.8	3.7		
CCDC50	high	●	DLBCL ABC	$7 \times 10^{-25}$	2.2	2.5	1.1		
IGHM	high	●	DLBCL ABC	$1 \times 10^{-23}$	125.5	29.5	2.8		
CCND1+2	high	●	DLBCL ABC	$1 \times 10^{-23}$	18.9	5.1	2.3		
BCL6ex3-4	high	●	DLBCL GCB	$2 \times 10^{-21}$	10.8	1.5	4.1		
CCR7	high	●	DLBCL ABC	$1 \times 10^{-20}$	4.2	1.9	0.8		
ITPKB	high	●	DLBCL GCB	$3 \times 10^{-19}$	1.0	0.2	0.5		
LMO2	high	●	DLBCL GCB	$7 \times 10^{-18}$	2.7	0.3	1.5		
PRF			n.s.	$3 \times 10^{-16}$	0.3	0.4	0.3		
MYD88L265P			n.s.	$7 \times 10^{-15}$	0.0	0.0	0.0		
FOXP3	low	●	DLBCL ABC	$6 \times 10^{-14}$	0.0	0.2	0.4		
AIDex4-5	low	●	DLBCL GCB	$1 \times 10^{-13}$	0.0	2.0	0.5		
CD22	low	●	DLBCL ABC	$2 \times 10^{-13}$	1.4	6.3	10.3		
CD86	low	●	DLBCL ABC	$3 \times 10^{-13}$	0.8	1.0	1.7		

# DLBCL



# MUTS



# Pronostic

