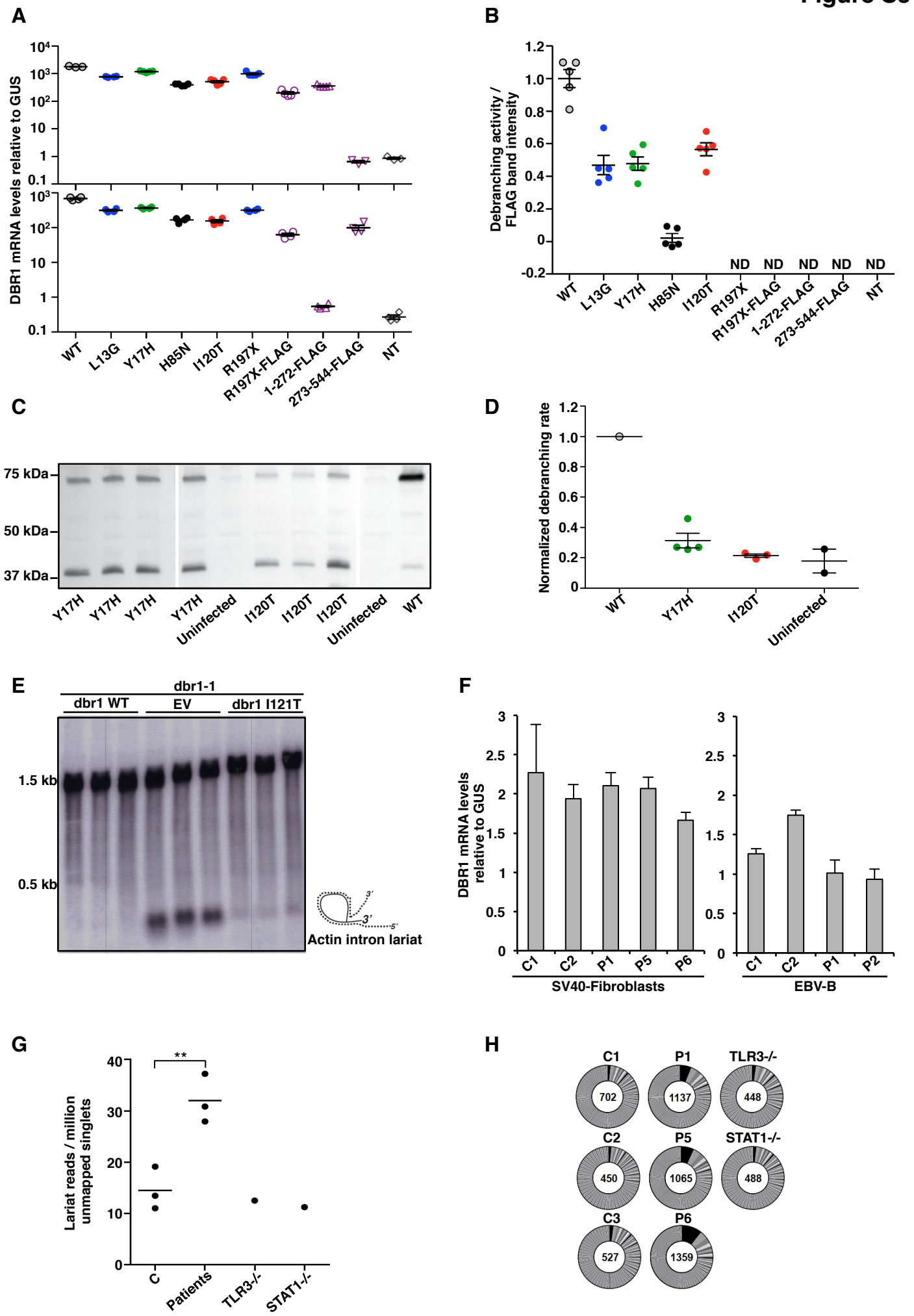
Figure S3


A
DBR1 mRNA levels relative to GUS
WT
L13G
Y17H
H85N
I120T
R197X
R197X-FLAG
1-272-FLAG
273-544-FLAG
NT
B
Debranching activity / FLAG band intensity
ND
C
75 kDa
50 kDa
37 kDa
Uninfected
D
Normalized debranching rate
E
dbr1-1
dbr1 WT
EV
dbr1 I121T
1.5 kb
0.5 kb
Actin intron lariat
F
DBR1 mRNA levels relative to GUS
C1
C2
P1
P5
P6
P2
SV40-Fibroblasts
EBV-B
G
Lariat reads / million unmapped singlets
**
C
Patients
TLR3-/-
STAT1-/-
H
C1
P1
TLR3-/-
C2
P5
STAT1-/-
C3
P6
702
1137
448
450
1065
488
527
1359