

คำอธิบายสัญลักษณ์และคำย่อที่ใช้ในการวิจัย

HAV	=	Hepatitis A virus
HBV	=	Hepatitis B virus
HCV	=	Hepatitis C virus
Anti-HAV	=	Hepatitis A virus antibody
Anti-HBV	=	Hepatitis B virus antibody
Anti-HCV	=	Hepatitis C virus antibody
ELISA	=	Enzyme link immunosorbent assay
HBsAg	=	Hepatitis B s antigen
HBeAg	=	Hepatitis B e antigen
DNA	=	Deoxyribonucleic acid
RNA	=	Ribonucleic acid
ALT	=	Alanine aminotransferase
IgG	=	Immunoglobulin G
IgM	=	Immunoglobulin M
IVDU	=	Intravenous drug user
Huh7	=	Human hepatoma cell line 7
Ads EtOH	=	Absolute ethanol
PCR	=	Polymerase chain reaction
DepC	=	Diethyl pyrocarbonate water
BLAST	=	Basic local alignment search tool
μ L	=	Micro liter
Ser	=	Serine amino acid
Asn	=	Asparagine amino acid