



**VIRION**  
THERAPEUTICS

# Virion Therapeutics HBV Forum 2026 Industry Update

By Dr. Sue Currie, COO

Date: Tuesday, May 26, 2026

Location: Barcelona, Spain

Venue: Grand Hyatt Barcelona



# Virion Therapeutics Company Update

## HBV Forum 2026



### Key Clinical Data / Milestones Since AASLD Forum:

- Last Patient Last Visit (March 2026): All patients have completed EOS (Day 360, which is almost 1 yr post-prime dose)
- LTFU of VRON-0200 Only Pts: Continuing to assess HBsAg responses, post-EOS (over 2+ years for some pts)
- CROI LBA presentation: March 2026
- APASL presentation: April 2026
- ASGCT neutralizing antibody study presentation: May 2026

### VRON-0200 Highlights from the Above:

- Data demonstrated favorable safety profile with durable, and in many cases, improving anti-HBV immune responses, over time, following a single dose

### Coming Soon: EASL 2026 and Beyond:

- **EASL presentation by Professor Dr Ed Gane (#OS-073; May 29, 2026, 5PM GMT)**, includes LTFU data (up to 2+ years following a single VRON-0200 “Spark” dose)
- Manuscript accepted and in press

### SPARK-B P2B Planning Underway:

- A randomized placebo-controlled Functional Cure study (NUC D/C, higher BL HBsAg)

### VRON-0200 Exploratory Combinations and Expanded Patient Populations:

- Exploring VRON-0200 in combination with different investigational FC agents
- Discussing VRON-0200 for other CHB populations
  - Higher HBsAg levels, Not on NUCs, Cirrhosis, Co-infection, MASH



# HDV Sequencing Genotype Inclusivity and LOD

Jerry Wallweber, Ph.D.  
Labcorp – Monogram Biosciences  
South San Francisco, CA

Tuesday, May 26, 2026

**labcorp**

# HDV Genotype Inclusivity

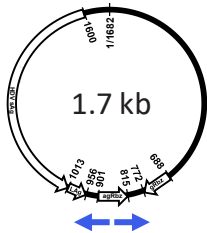
22 full-length *in vitro* transcription plasmids representing all 8 HDV genotypes.

## 1. HDV *in vitro* transcripts



Divergent primers do not amplify linear transcripts.

## 2. Circularize and RT-PCR



1.7 kb amplicon from circular transcripts.

## 3. Illumina MiSeq

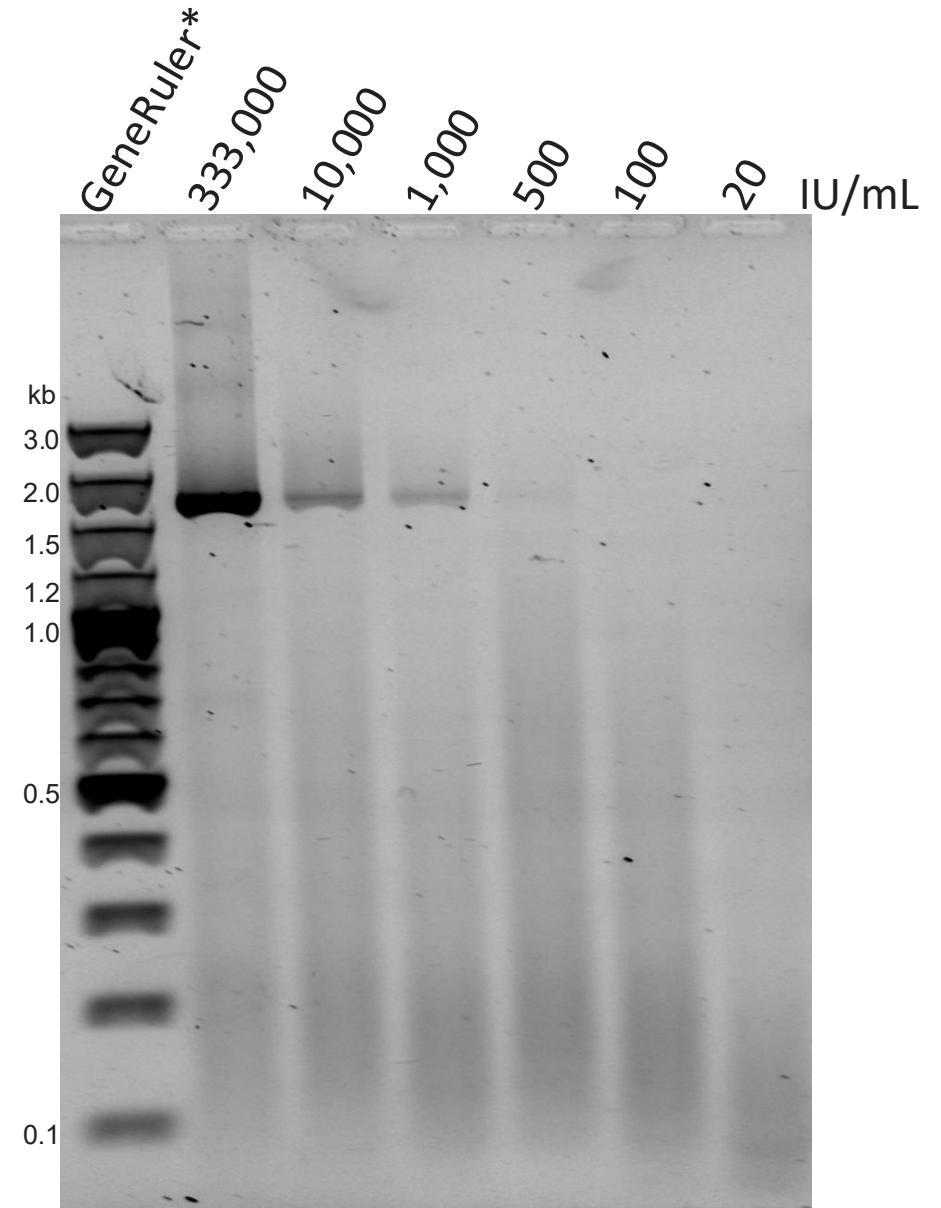
IVA and Geneious consensus sequence  
K-mer-based genotyping

No.	<i>in vitro</i> transcript		% Identity Consensus vs Acc. No.	k-mer HDV Genotype
	HDV Genotype	Acc. No.		
1	1	NC001653	99.94%	1
2	1a	JX888100	99.88%	1
3	1a	KY463677	99.80%	1
4	1b	JX888098	99.88%	1
5	1b	KJ744242	99.94%	1
6	1b	KJ744255	99.94%	1
7	2a	X60193	99.94%	2
8	2b	AJ309879	99.88%	2
9	3a	LT604954	99.88%	3
10	3b	AB037947	99.88%	3
11	3c	KC590319	99.88%	3
12	4a	AF018077	99.94%	4
13	4b	AB118818	99.94%	4
14	5a	JX888103	99.59%	5
15	5b	AM183331	99.29%	5
16	6a	AJ584847	99.64%	6
17	6b	JX888102	99.82%	6
18	6c	AM183332	99.76%	6
19	7a	AJ584844	99.70%	7
20	7b	AM183333	98.98%	7
21	8a	AJ584849	99.58%	8
22	8b	LT594488	99.70%	8

# HDV Sequencing LOD

Titration of HDV RNA-positive clinical specimens.

- **Current LOD:**  
1,000 IU/mL  
85 – 90% of HDV RNA-positive clinical specimens  
  
Intermittent at 100 – 500 IU/mL
- **Goal:**  
10 - 20 IU/mL (LOD and LLoQ of HDV RNA assay)  
>98% of HDV RNA-positive clinical specimens



\*GeneRuler at 28 ng/marker

Thank you



©2026 Labcorp. All rights reserved.



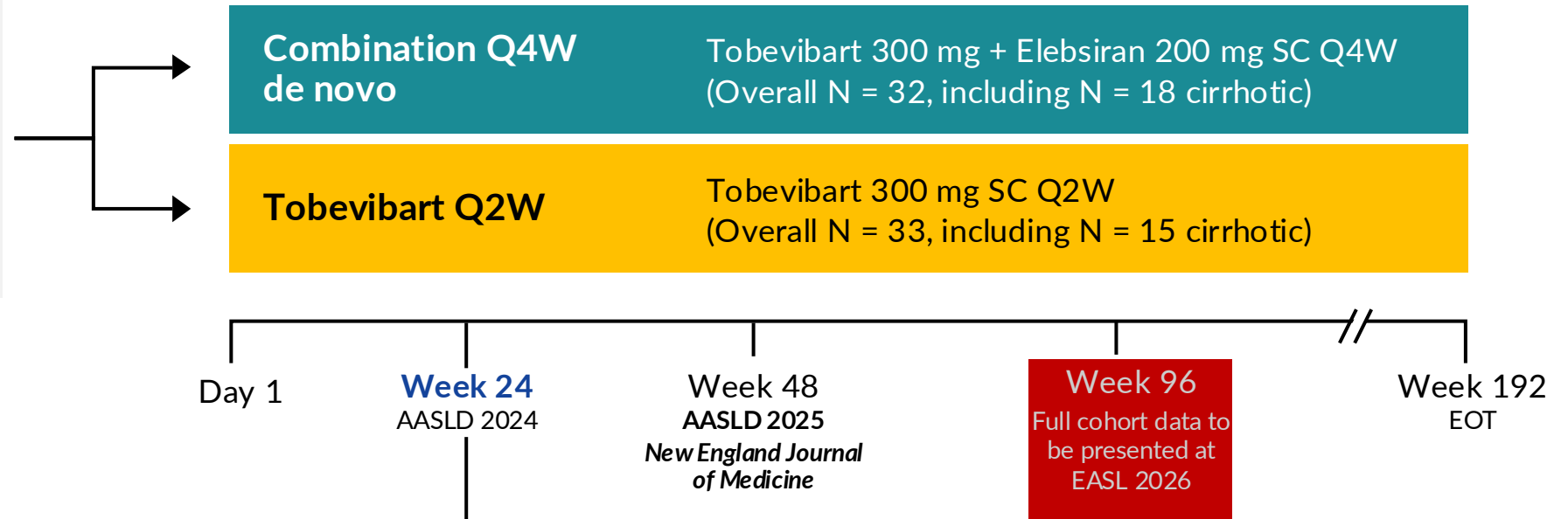
# Vir Biotechnology HDV Development Program

Todd Correll, PharmD  
Vice President, Clinical Research  
May 26, 2026

# Phase 2 SOLSTICE Study Design: Tobeivbart + Elebsiran Q4W and Tobeivbart Q2W

## Inclusion criteria:

- HDV RNA  $\geq 500$  IU/mL
- ALT  $>ULN$ ; ALT  $<5 \times ULN$
- Non-cirrhotic<sup>a</sup> or cirrhotic (CTP-A)<sup>b</sup>
- N = 65, randomized 1:1



## Primary Endpoints:

- Proportion of participants with HDV RNA  $<LOD$  or  $\geq 2 \log_{10}$  IU/mL reduction (virologic response) and ALT  $<ULN$  (ALT response) at Week 24
- TEAEs and serious TEAEs

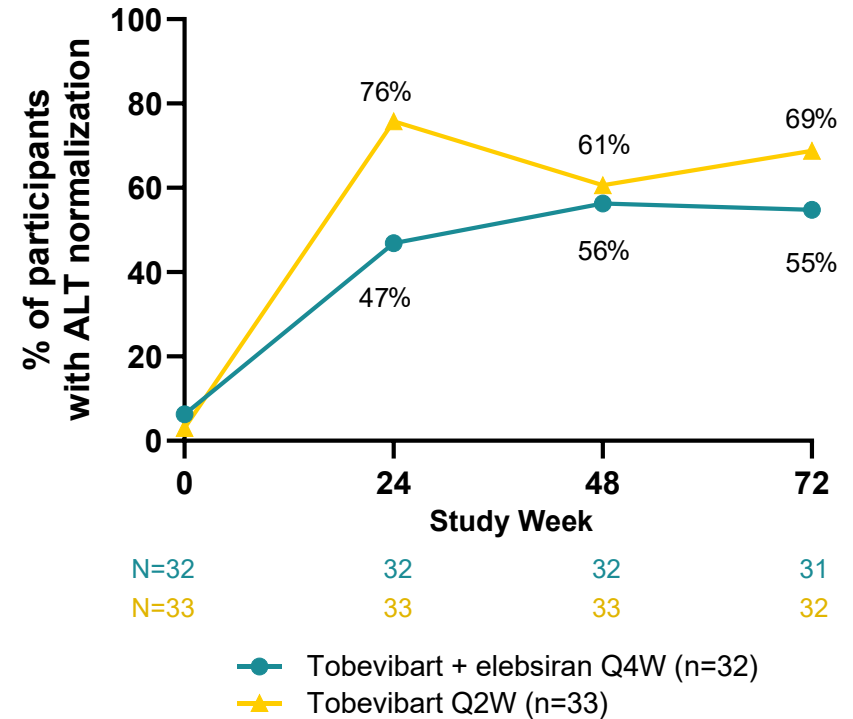
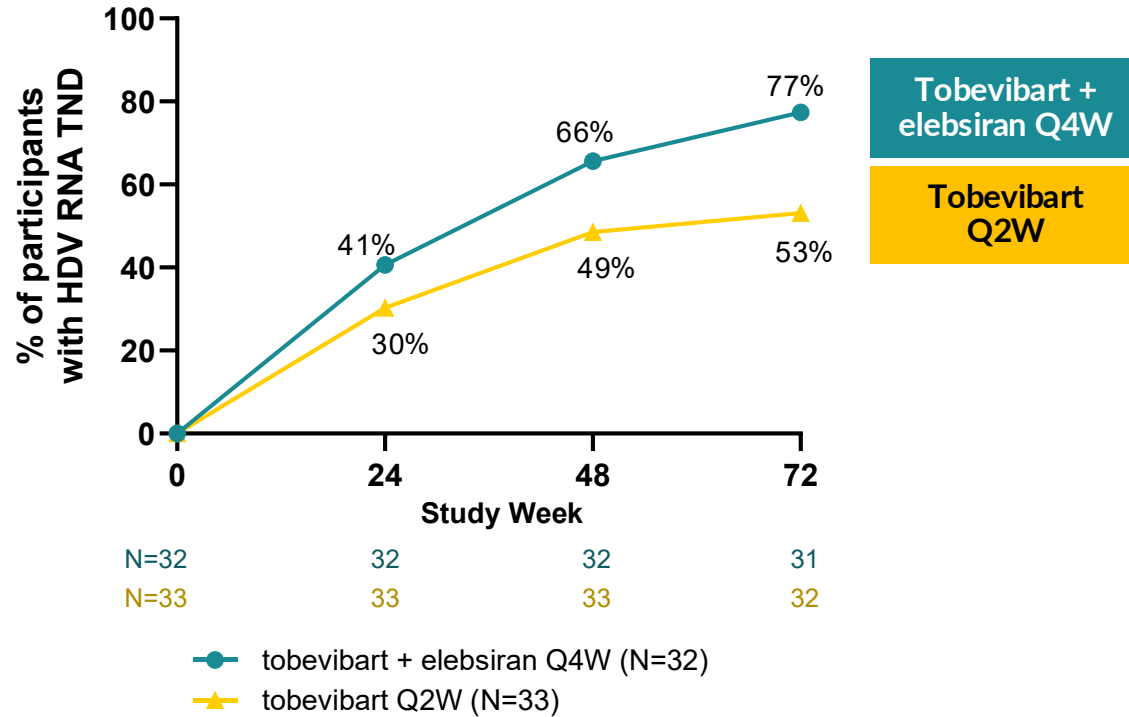
<sup>a</sup> Non-cirrhotic: liver biopsy with METAVIR F0 to F3 or liver stiffness  $<12$  kPa within 12 months of screening and platelet count  $>150 \times 10^3/\mu L$

<sup>b</sup> Compensated cirrhotic participants: liver biopsy with METAVIR F4 or liver stiffness  $\geq 12$  kPa within 12 months of screening, a platelet count  $>90 \times 10^3/\mu L$ , and a CTP score of 5 or 6, inclusive at screening and at the start of the study

ALT: alanine aminotransferase; CHD: chronic hepatitis delta; CTP: Child-Turcotte-Pugh; EOT: end of treatment; HDV: hepatitis D virus; LOD: limit of detection; Q2W: once every 2 weeks; Q4W: once every 4 weeks; SC: subcutaneous; TEAE: treatment-emergent adverse event; ULN: upper limit of normal

SOLSTICE ClinicalTrials.gov Identifier: NCT05461170

# Tobevibart + Elebsiran Achieved Higher Rates of HDV RNA TND, With Comparable Normalization of Biochemical Markers (M=F Analysis)



ALT: alanine aminotransferase; CHD: chronic hepatitis delta; HDV, hepatitis D virus; HDV RNA TND = undetectable HDV RNA; mAb: monoclonal antibodies; M=F: missing = failure; Q2W: once every 2 weeks; Q4W: once every 4 weeks; siRNA: small interfering RNA; TND: target not detected; ULN: upper limit of normal ALT ULN (male) = 40 IU/mL; ALT ULN (female) = 33 IU/mL.

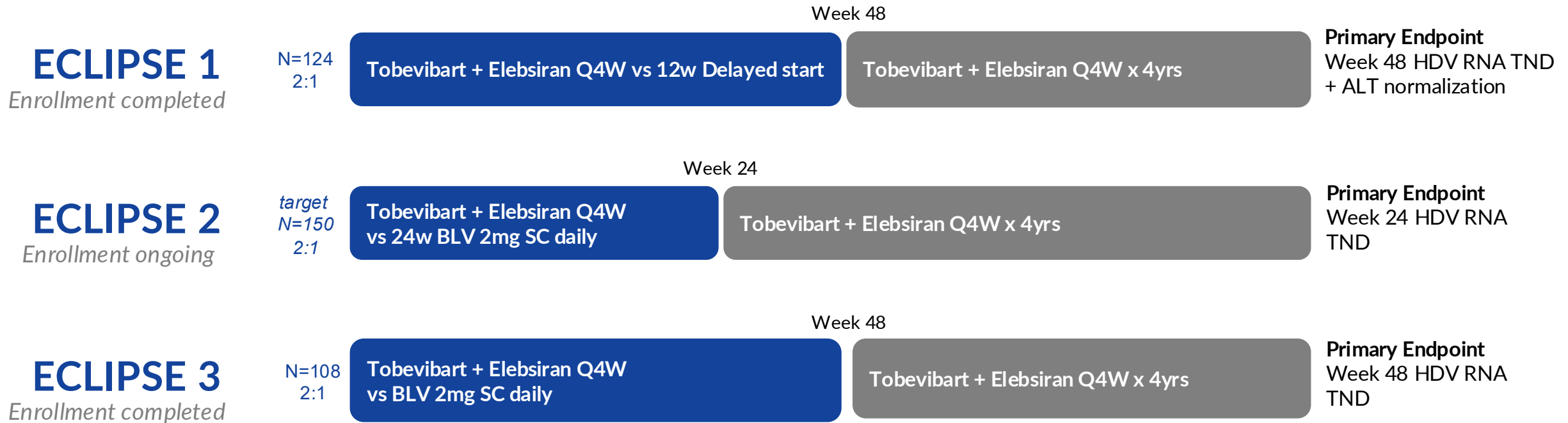
Data are reported for participants who completed the visit with non-missing HDV RNA and ALT or discontinued treatment before the visit

By week 72, N=2 participants discontinued tobevibart+elebsiran Q4W and N=6 participants discontinued in tobevibart Q2W and are counted as failures in analysis; 1 participant receiving tobevibart Q2W is censored after week 52 due to a site protocol deviation. Data as of 11/19/25

1. Vir Biotechnology. Corporate Overview. May 2026. Available at: [https://s203.q4cdn.com/628578897/files/doc\\_financials/2026/q1/Vir-Bio-Corporate-Overview-May-2026.pdf](https://s203.q4cdn.com/628578897/files/doc_financials/2026/q1/Vir-Bio-Corporate-Overview-May-2026.pdf)

**Combination therapy generally well-tolerated. Majority of adverse events were grade 1 or 2 and transient through Week 72 with no drug-related SAEs<sup>1</sup>**

# ECLIPSE Program Updates



# Brelovitug (BJT-778) Update

Forum, May 26, 2026

Nancy Shulman, MD





# Viral Hepatitis Presentations at EASL

---

Late Breaking Poster Presentation, Friday, 29 May 2026, Poster Area – Hall 7

**LBP-021: 24-week Safety And Efficacy Of Brelovitug Monotherapy For The Treatment Of Chronic Hepatitis D: Data From Phase 2b Of AZURE-1** - Tatyana Kushner,<sup>1</sup> David Yardeni,<sup>2</sup> Marta Dobrayanska,<sup>3</sup> Alina Jucov,<sup>4</sup> Douglas Dieterich,<sup>5</sup> Jordan Feld,<sup>6</sup> Maia Butsashvili,<sup>7</sup> Ekaterine Dolmazashvili,<sup>8</sup> Dragomir Gerov,<sup>9</sup> Tamar Khuchua,<sup>10</sup> Tarek Saadi,<sup>11</sup> David E. Kaplan,<sup>12</sup> James Park,<sup>13</sup> Dimitar Pavlov,<sup>14</sup> Mariana Penkova Radicheva,<sup>9</sup> Carla S. Coffin,<sup>15</sup> Ed Gane,<sup>16</sup> Sebastien Poulin,<sup>17</sup> Ira Jacobson,<sup>18</sup> Miriam Levy,<sup>19</sup> Mark Sulkowski,<sup>20</sup> Norah Terrault,<sup>21</sup> Karen Doucette,<sup>22</sup> Nancy Reau,<sup>23</sup> Simone Strasser,<sup>24</sup> Tomohiro Tanaka,<sup>25</sup> Ashley Duzik,<sup>26</sup> Susanna Tan,<sup>27</sup> Sue Naim,<sup>27</sup> Will Garner,<sup>27</sup> Craig Pace,<sup>27</sup> Hassan Javanbakht,<sup>27</sup> Nancy Shulman,<sup>27</sup> Saeed Hamid,<sup>28</sup> Cihan Yurdaydin<sup>29</sup>

Poster Presentations, Wednesday, 27 May 2026, Poster Area – Hall 7

**Wed-597: Safety, Pharmacokinetics, Pharmacodynamics, And Antiviral Activity Of Cavrotolimod, Alone And In Combination With Low-dose Nivolumab, For The Treatment Of Chronic Hepatitis B** - Grace Lai-Hung Wong,<sup>1</sup> Alina Jucov,<sup>2</sup> Marta Dobryanska,<sup>3</sup> Edward J. Gane,<sup>4</sup> Stuart Roberts,<sup>5</sup> Simone Strasser,<sup>6</sup> Eternity Labio,<sup>7</sup> Jacinta Holmes,<sup>8</sup> Bobby Asem,<sup>9\*</sup> Jerome Deval,<sup>9\*</sup> Susanna K. Tan,<sup>9\*</sup> Paul B. Eckburg,<sup>9\*</sup> Hassan Javanbakht,<sup>9\*</sup> Leesun Kim,<sup>9\*</sup> Loghman Salimzadeh,<sup>10</sup> Adam Gehring,<sup>10</sup> Nancy Shulman,<sup>9\*</sup> Man-Fung Yuen<sup>11</sup>



[mirumpharma.com](http://mirumpharma.com)

# cobas<sup>®</sup> HDV

## Attribute

## Description

Unmet Need	The purpose of creating the <b>cobas<sup>®</sup></b> HDV assay is to launch the first high-throughput HDV RNA assay to the market as the first wave of HDV drugs are introduced. HDV RNA is used as a biomarker both to confirm HDV diagnosis as well as to monitor treatment progress
Format	192T
Software	<b>cobas<sup>®</sup></b> 6800/8800 SW1.4: <b>cobas<sup>®</sup></b> HDV ASAP <b>cobas<sup>®</sup></b> 5800/6800/8800 SW2.0: <b>cobas<sup>®</sup></b> x800 HDV ASAP <b>cobas<sup>®</sup></b> 5800: <b>cobas<sup>®</sup></b> 5800 HDV ASAP
Regulatory Label	CE-IVD
Sample Types	EDTA plasma and serum
Sample Processing Volume	200µL (plus 150µL dead volume)
Analytical Sensitivity (GT1)	3.34 IU/mL (EDTA Plasma) 9.91 IU/mL (Serum)
Linear Range	25.0 IU/mL - 1.0E+09 IU/mL
Specificity	100% (one-sided 95% confidence interval: 97.05%)
Genotypes Detected	HDV Genotype 1-8



# cobas® HDV

## Intended Use

**cobas®** HDV for use on the **cobas®** 5800/6800/8800 systems (**cobas®** HDV) is an in vitro nucleic acid amplification test for both the detection and quantitation of hepatitis D virus (HDV) RNA in human EDTA plasma or serum of HDV antibody-positive or HDV-infected individuals.



**cobas®** HDV is intended for use as an **aid in the diagnosis** of HDV infection in individuals suspected to be actively infected with **HDV antibody evidence**. Detection of HDV RNA indicates that the virus is replicating and therefore is evidence of active infection.



**cobas®** HDV is intended for use as an **aid in the management** of patients with chronic HDV infection **undergoing anti-viral therapy**. The test can be used to measure HDV RNA levels at baseline and during treatment to aid in assessing response to treatment. The results from **cobas®** HDV must be interpreted within the context of all relevant clinical and laboratory findings.

**cobas®** HDV is intended for use by qualified clinical laboratory personnel specifically instructed and trained in the techniques of real-time PCR and on the use of the **cobas®** 5800/6800/8800 systems.

cobas®

Roche



# cobas® HDV

## Key Dates

---



CE-IVD approval April 20, 2026



Batch release testing for Class D devices by an EU reference laboratory (PEI) ongoing



Projected launch late Q2/early C3 2026 (affiliate dependent)



Clinical performance of the Cobas HDV assay for hepatitis D virus RNA detection and quantification for the diagnosis and treatment monitoring of patients with chronic hepatitis D.  
Poster no.: **SAT-607**

cobas®

Roche

