

HAV Grade II Concentrate

Cat. No. 8505

STORE AT -95 to -65°C

DESCRIPTION	HAV Grade II Concentrate
SHIPPING & STORAGE INFORMATION	Store at -95 to -65°C.
SAFETY PRECAUTIONS	Refer to the appropriate Safety Data Sheet (SDS) for additional information.
NOTES	This reagent has been manufactured under ISO13485 quality management system and is suitable for research or further manufacturing use only. Centrifuge before opening to ensure complete recovery of vial contents.

» For ordering and to learn about pack sizes, please [click here](#).

General Features/Characteristics

VIRAL STRAIN	pHM175
SOURCE	Grown in FRhK-4 Cells. Product manufactured in the United States using only domestic animal materials processed in U.S. facilities.
FORMAT	Purified, Liquid
IDENTITY	Western Blot Assay Acceptable Result: Must demonstrate a major band in the region of 33kD and at least 1 band in the 24 - 27kD region. The 33kD band must co-migrate with that in the standard lane. Silver Stain Assay Acceptable Result: Must demonstrate a major band in the region of 33kD and at least 1 band in the 24 - 27kD region. The 33kD band must co-migrate with that in the standard lane.
BUFFER	NTE Buffer: 0.01M Tris, 0.15M Sodium Chloride, 1.0 mM EDTA, pH 8.0 - 8.4, Formalin: <1:2000 by volume
CONCENTRATION	BCA Assay Acceptable Range: ≥ 25 µg/mL
EIA TITER	ELISA Assay Acceptable Range: ≥ 330
PRESERVATIVE	0.085% Sodium Azide
INFECTIVITY	Plaque Assay Acceptable Results: < 1 PFU mL
BIOBURDEN	Acceptable Range: 0 CFU/mL

Applications

Each laboratory should determine an optimum working titer for use in its particular application.