Recombinant HBsAg adr, AF488 labeled

Cat. No. HBSAg-253HAF488 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant HBsAg adr produced in CHO cells. The protein was labeled with AF488 in vitro.
Species	HBV
Source	CHO
Description	A protein on the surface of hepatitis B virus that can be detected in high levels in serum during acute or chronic hepatitis B virus infection. The presence of HBsAg indicates that the person is infectious, except when it might be transiently positive within 30 days after a dose of hepatitis B vaccine (HepB). The body normally produces antibodies to HBsAg as part of the normal immune response to infection. HBsAg is the antigen used to make HepB vaccine.
Conjugation/Label	AF488
Molecular Mass	The molecular weight is approximately 23-27 kDa
Purity	> 95% by SDS-PAGE
Storage	HBsAg Should be stored at 4 centigrade, DO NOT FREEZE.
Concentration	1.0 mg/mL
Storage Buffer	PBS buffer

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GENE INFORMATION

Official Symbol	HBSAg
Synonyms	Hepatitis B surface antigen; HBSAg

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