

**HEPATITIS B SURFACE ANTIGEN, SUBTYPE ad  
AFFINITY PURIFIED PROTEIN**

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<b>CATALOG NUMBER:</b>	AG85011-K	<b>QUANTITY:</b>	15mg
<b>LOT NUMBER:</b>		<b>CONCENTRATION:</b>	0.6 mg/mL
		<b>TOTAL PROTEIN:</b>	0.5 mg/mL
<b>SPECIFICITY:</b>	Purified hepatitis B surface antigen, subtype ad. Protein has been heat inactivated at 60°C for 15 hours. The product shows no band against anti-human serum on immunodiffusion at the concentration of 6mg/mL.		
<b>SOURCE:</b>	Pooled Human Plasma. Each individual unit pooled for fractionation of this product has been tested for the presence of antibodies to HIV1, HIV2, and HCV by EIA, and found to be negative. Because no test method can offer complete assurance that products derived from human sources will not transmit infectious agents, it is recommended that this product be handled as potentially biohazardous material.		
<b>PURITY:</b>	>99%		
<b>PRESENTATION:</b>	Liquid in 50mM phosphate, 150mM NaCl, pH 7.2 ± 0.2, and 15% sodium azide.		
<b>STORAGE/HANDLING:</b>	Maintain at 2-8°C for short term storage, ie. one month. For long term storage, keep frozen at -20°C. Avoid repeated freeze/thaw cycles.		

**Important Note:** *During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For products with volumes of 200 µL or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.*

*For research use only; not for use as a diagnostic.*

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USA & Canada • Phone: +1(800) 437-7500 • Fax: +1 (951) 676-9209 • Europe +44 (0) 23 8026 2233  
Australia +61 3 9839 2000  
www.millipore.com