Datasheet

Blood coagulation and Anemia • Bone Metabolism • Cardiac Markers • Fertility and Pregnancy Gangliosides • Hormone Markers • Immunology and Serology • Infectious Diseases • Inflammation Kidney Diseases • Metabolic Syndrome • Microbial and Plant Toxins • Miscellaneous • Neuroscience Thyroid Diseases • Tumor Markers • Veterinary

CATALOGUE #: 8HS7-2ad

PRODUCT NAME: HBsAg, recombinant, adw subtype

Source:	Saccharomyces cerevisiae, containing plasmid pCGA7.
Purification:	Purification is conducted from broken yeast cells by following scheme: clarification, microfiltration, ultrafiltration, adsorption chromatography, ion-exchange chromatography, ultracentrifugation, sterile filtration.
Presentation:	0.05 M phosphate, 0.2 M NaCl, pH 7.2.
Analysis:	Purity > 98 % (SDS-PAGE).
	Each lot is tested for protein content (Lowry method), lipid content (Total lipid), purity (SDS-PAGE), carbohydrate content (Anthrone method), antigen content (ELISA).
Immunological activity:	Tested in ELISA with anti-HBsAg antibodies.
Storage:	+4 °C (+2 +8 °C allowed)
Material safety note:	This product is sold for research or further manufacturing use only . Standard Laboratory Practices should be followed when handling this material.



SCIENTIFIC EXCELLENCE FOR IVD

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