

Table of Albumins

Product Applications

■ = the optimal solution for this application

□ = suitable for this application

Product Applications (Part 1)	# 11920 Albumin bovine cryst. lyophil.	# 11922 Albumin bovine Fraction V, pH 5.2 standard grade	# 11924 Albumin bovine Fraction V receptor grade	# 11926 Albumin bovine Fraction V Protease-free	# 11930 Albumin bovine Fraction V, pH 7.0 standard grade	# 11932 Albumin bovine Fraction V fatty acid free
<i>In vitro</i> binding and transport studies			■			■
Protein standard (MW amino acids, N-content)	■		■		□	
Perfusion media for hormone response studies			□			
Control protein supplement			■		□	
Protein base/filer for powder filled products		□	■	■	□	
Hapten carrier for antibody production	□		□		□	□
In ELISA and blotting techniques (blocking of unspecific binding)	□	□	■	■	□	□
Growth promotor in serum-free media for the cultivation of animal cells		□			□	
Nutrient media in microbiology		□			□	
Diluent/stabilizer in RIA/ELISA systems	■		■	■	□	□
Diluent/stabilizer in serology and immunohematology		■	□	□	■	
Stabilizer for enzymes, peptides, antibodies etc.	■		■	■	□	
Growth promotor in recombinant DNA and hybridoma technologies	□			□		□
Molecular Biology	■					

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Product Applications (Part 2)	# 11934 Albumin bovine Fraction V, pH 7.0 microbiological grade	# 11941 Albumin bovine Modified Cohn Fraction V, pH 5.2	# 11943 Albumin bovine Modified Cohn Fraction V, pH 7.0	# 11945 Albumin bovine Fraction V Protease and Fatty Acid free diagnostic grade	# 11946 Albumin bovine Fraction V pH 7.0 Life Science grade	# 11947 Albumin bovine Low Hormone lyophil.
<i>In vitro</i> binding and transport studies				■	□	
Protein standard (MW amino acids, N-content)		□	□	□	■	
Perfusion media for hormone response studies						■
Control protein supplement	□					
Protein base/filer for powder filled products				■		
Hapten carrier for antibody production						
In ELISA and blotting techniques (blocking of unspecific binding)		□	□	■	□	
Growth promotor in serum-free media for the cultivation of animal cells					■	■
Nutrient media in microbiology	■				□	
Diluent/stabilizer in RIA/ELISA systems		□	□	■	□	□
Diluent/stabilizer in serology and immunohematology			□			
Stabilizer for enzymes, peptides, antibodies etc.	□	□	□	■	□	
Growth promotor in recombinant DNA and hybridoma technologies				□		
Molecular Biology				□		

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Product Applications (Part 3)	#11967 Albumin bovine DNase/RNase-free molecular biology grade	# 47299 Albumin bovine Fraction V very low Endotoxin, fatty acid free	# 47321 Albumin bovine low Endotoxin biotechnology grade	# 47324 Albumin bovine Fraction V, very low Endotoxin	# 47330 Albumin bovine Cell culture grade
<i>In vitro</i> binding and transport studies		■			
Protein standard (MW amino acids, N-content)					
Perfusion media for hormone response studies		□		□	□
Control protein supplement					
Protein base/filer for powder filled products					
Hapten carrier for antibody production					
In ELISA and blotting techniques (blocking of unspecific binding)	□				
Growth promotor in serum-free media for the cultivation of animal cells		■	■	■	■
Nutrient media in microbiology			□		
Diluent/stabilizer in RIA/ELISA systems					
Diluent/stabilizer in serology and immunohematology					
Stabilizer for enzymes, peptides, antibodies etc.	□				
Growth promotor in recombinant DNA and hybridoma technologies		■			
Molecular Biology	■				