Native Bovine AGP Protein

Cat. No. AGP-001B **Lot. No.** (See product label)

SPECIFICATION

Product Overview	The preparation is homogeneous by electrophoresis in 8.0 % PAAG conducted according to Davis.
Species	Bovine
Source	Bovine Plasma
Description	a1-acid glycoprotein (AGP) is an acute phase protein with a glycosylation degree of up to 45%. It has high affinity and low capacity.
Tag	Non
Molecular Mass	38-40 kDa
Theoretical pI	2.7
Application	The protein may be useful for affinity purification of some lectins and also for separation of chiral compounds by chromatography.
E1%280 nm	8.1
References	1. Hermansson J et al Separation of chiral compounds with a1-acid glycoprotein as selector Chem Anal NY 1989, v. 98 (HPLC) 337-374

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