



OriGene Technologies Inc.

9620 Medical Center Drive, Ste 200  
Rockville, MD 20850  
UNITED STATES  
Phone: +1-858-888-7900  
Fax: +1-858-888-7904  
[US-info@acris-antibodies.com](mailto:US-info@acris-antibodies.com)

BA676

OriGene EU

**Acris Antibodies GmbH**  
Schillerstr. 5  
32052 Herford  
GERMANY  
Phone: +49-5221-34606-0  
Fax: +49-5221-34606-11  
[info@acris-antibodies.com](mailto:info@acris-antibodies.com)

## Human Apotransferrin (ATF) - Purified

<b>Catalog No.:</b>	BA676
<b>Quantity:</b>	0.1 g
<b>Concentration:</b>	17.8 mg/ml (prior to lyophilization)
<b>Background:</b>	Apotransferrin has a physiological role in the transportation and distribution of iron among the body organs. It is also an important transport factor used in defined culture media.
<b>Species:</b>	Human
<b>Source:</b>	Plasma, Human Plasma
<b>Format:</b>	<b>State:</b> Lyophilized purified fraction (>95% pure by SDS-PAGE). <b>Purity:</b> >95% <b>Buffer System:</b> 10 mM PBS, pH 7.4 without preservatives. <b>Reconstitution:</b> Restore with 5.62 ml distilled water.
<b>Description:</b>	Human Apotransferrin This product has < 0.01% iron and has an iron binding capacity of 1.2 to 1.6 µg/mg.
<b>Storage:</b>	Store at -20°C. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
<b>Caution:</b>	All human source materials have tested negative for HIV 1, HIV 2, anti-HCV, anti-HBc antibodies and HBsAg. No test guarantees a product to be non-infectious. Therefore, all material derived from human fluids or tissues should be considered as potentially infectious.