



SPECIFICATION SHEET

Catalog #:	A50206H	Lot #:	9E12702
Description:	Human Apotransferrin 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. This product has <0.01% iron and has an iron binding capacity of 1.2 to 1.6ug/mg.		
Source:	Human plasma		
Format:	Purified, Lyophilized. Reconstitute with 4.52ml distilled water.		
Purification:	>95% pure (SDS-PAGE)		
Concentration	22.1mg/ml (prior to lyophilization)		
Buffer:	Lyophilized from 10mM PBS, pH 7.4		
Preservative:	None		
Applications:	Specific methodologies have not been tested using this product.		
Storage:	Store at -20°C.		
Inactivation:	Not applicable. This product has been cell culture tested and shown to be free of toxins and other contaminants which could inhibit cultured cell growth.		
Warnings:	All human source materials have tested negative for HIV 1 and HIV 2, and non-reactive for anti-HCV, anti-HBc 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.		



FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES.

5/7/02