

Native Human Apotransferrin

Cat. No. ATF-178H **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Source	Human Plasma
Description	Transferrin less the iron molecule. Like transferrin, 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. Purified to have less than 0.01% iron and an iron-binding capacity of 1.25 ug/mg. Apotransferrin is an important transport factor used in defined culture media.
Form	Lyophilized
Molecular Mass	MW: 80,000
Endotoxin	<1.0eu g="" by="" la="">
Purity	>=98% by SDS-PAGE confirmed by densitometry. Single band prior to heat treatment.
Usage	For research use or for use in further manufacturing.
Quality Control Test	Shown to be non reactive for HBsAg, anti-HCV, anti-HBc, and negative for anti-HIV 1 & 2, parvovirus B19, and Syphilis by current FDA approved tests.

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Storage	Store -20°C
Storage Buffer	20 mM NH ₄ CO ₃