

## HP Native Human Haptoglobin, Mixed Type

Catalog No.	CRH103A CRH103B	Quantity:	1.0 mg 5.0 mg
Alternate Names:	Haptoglobin, Zonulin		
Description:	degradative enzymes to acce kidneys.Haptoglobulin level i anemia. Haptoglobin consists of two a The chains originate from a c during protein synthesis. Hp Hp1 and Hp2. Three phenot Plasma levels of haptoglobin	ess the hemoglobin, prever s used to screen and moni alpha and two beta chains, common precursor protein, exists in two allelic forms ypes of Hp are found in hu are highest in individuals it effective at binding hemo	tor intravascular hemolytic connected by disulfide bridges. which is proteolytically cleaved in the human population, so-called mans: Hp1-1, Hp2-1, and Hp2-2. with Hp1-1 > Hp2-1 > Hp2-2 oglobin, and Hp2-2 is the least
UniProt ID:	P00738		
Source:	Human Plasma		
Molecular Weight:	Hp 1-1: 86 kDa Hp 2-1: 200 kDa Hp 2-2: 400 kDa		
Formulation:	Lyophilized salt free solid.		
Purity:	> 95% by SDS-PAGE analys	is	
Storage & Stability:	Store unopened at -20°C to - store at -20°C to -80°C. <b>Avc</b>		long term storage, aliquot and <b>cycles.</b>
Infectious Disease Statement:	Prepared from plasma shown negative for anti-HIV 1 & 2 b		sAg, anti-HCV, anti-HBc, and

SDS-PAGE reduced & non--reduced

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