

DATA SHEET

Product Name: Haptoglobin, Human plasma, Mixed Type

Catalog #: A-2006

Molecular Mass: Hp 1-1: 86,000; Hp 2-1: 200,000; Hp 2-2: 400,000

Protein Purity: >95% by SDS-PAGE

Handling: Store in Tightly Sealed Vial

Appearance: Salt-free lyophilized solid

Storage: -20°C / Freezer

Description: Particular fragments of haptoglobin are found in the circulation of patients suffering from Alzheimer's dementia. Haptoglobin fragments have been used in the efforts to better diagnose Alzheimer's disease and determine risk-assessment, disease progression, disease state, therapeutic avenues, among other pharmaceutical agents deemed to be efficacious in treating the disease^{1,2}.

References:
1. Matsuyama, S.S., et al., (1986) Hum Hered, 36(2) : 93-6
2. European Patent EP1495331

Notes: Prepared from plasma shown to be non reactive for HbsAG, anti-HCV, anti-HBc, and negative for anti-HIV 1 & 2 by FDA approved tests.

For research use only. Not for use in humans.