

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
Appearance: Salt-free lyophilized solid
Storage: Freezer
Purity: $\geq 95\%$ by SDS-PAGE
Handling: Store in Tightly Sealed Vial.

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 SS, et al., (1986) Hum Hered.; **36**(2):93-6.
2. European Patent EP1495331.

Note: 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.