

## CD Human Haptoglobin Assay

**Catalog Number:** AK0933

Catalog Number 2	Size	Price in USD
AK0933-2	5 plate size	<a href="#">Online Inquiry</a>

### Product Information

Product Name	CD Human Haptoglobin Assay
Description	The CD platform offers both antibody sets and assays for a wide menu of biomarkers. The CD Human Haptoglobin Assay has the essential components to build an assay that measures Haptoglobin in a single analyte format. For information on multiplexing Haptoglobin with other analytes, please see the CD Assay Designer or the CD Human Haptoglobin Antibody Set. The Product Insert for CD Assays provides detailed instructions for building a singleplex assay. The datasheet for Haptoglobin provides information on the components (including calibrator stock concentration), recommended sample types and dilution factors, and representative data for analytical performance. These items and other helpful documents can be found in the "Documentation" tab below. Related Key Terms BP, HPA1S, HP2ALPHA2, HP, alpha-2 globulin, acute phase reaction, coronary artery disease, nephropathy, Crohn's disease, Parkinson's disease
Applications	Cardiac Biomarkers , Cardiovascular
Analytes	Haptoglobin
Species	Human
Instruments	SECTOR Imager 2400 , SECTOR Imager 6000 , MESO QuickPlex SQ 120 , MESO QuickPlex SQ 120MM , MESO SECTOR S 600 , MESO SECTOR S 600MM
Sensitivity	110 pg/mL
Gene ID	3240
UniProt ID	P00738
Schedule B Code	3002.15.0100
Plate Type	96-well
Usage	For Research Use Only. Not for use in diagnostic procedures.
Storage Conditions	Multi-Component

### Kit Contents

#### AK0933-2

Product Description	Storage	Quantity per Kit
Human Haptoglobin Antibody Set	2-8 °C	1 each(5 plate size)

**Kit Contents**

Human Haptoglobin Calibrator	≤-70 °C	5 vial(1 vial)
MSD GOLD 96 Small Spot SA Plate Pack, SECTOR Plate	2-8 °C	5 each(1 plate)
Diluent 100	2-8 °C	1 bottle(50 mL)
Diluent 37	≤-10 °C	2 bottle(25 mL)
Diluent 37	≤-10 °C	1 bottle(125 mL)
MSD GOLD Read Buffer B	RT	1 bottle(90 mL)