

CD Human LOX-1/OLR1 Antibody Set

Catalog Number: AK0704

Catalog Number 2	Size	Price in USD
AK0704-3	5 plate size	Online Inquiry

Product Information

Product Name	CD Human LOX-1/OLR1 Antibody Set
Description	The CD platform offers matched sets of antibodies and calibrators for a wide menu of biomarkers. The CD Human LOX-1/OLR1 Antibody Set can be used with other MSD components (see "Recommended Components" tab below) to build assays that measure LOX-1/OLR1. These assays can measure LOX-1/OLR1 alone or in multiplex panels with other biomarkers. The Product Inserts for CD Antibody Sets provide detailed instructions for building assays in several formats. The datasheet for LOX-1/OLR1 provides specific information for 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 Oxidized low-density lipoprotein receptor 1, LOX-1, OLR1, CLEC8A, LOXIN, SCARE1, SLOX1
Applications	Cardiac Injury , Toxicology
Analytes	LOX-1/OLR1
Species	Human
Sensitivity	0.8 pg/mL
Dynamic Range	0.8-7,000 pg/mL
Sample Type	Plasma, Serum
Gene ID	4973
UniProt ID	P78380
Schedule B Code	3002.15.0100
Usage	For Research Use Only. Not for use in diagnostic procedures.
Storage Conditions	Multi-Component

Kit Contents

Product Description	Storage	Quantity per Kit
Human LOX-1/OLR1 Antibody Set	2-8 °C	1 each(5 plate size)
Human LOX-1/OLR1 Calibrator	≤-70 °C	5 vial(1 vial)

Kit Contents