

## CD Human Galectin-3 Assay

**Catalog Number:** AK0886

Catalog Number 2	Size	Price in USD
AK0886-2	5 plate size	<a href="#">Online Inquiry</a>

Product Information	
Product Name	CD Human Galectin-3 Assay
Description	The CD platform offers both antibody sets and assays for a wide menu of biomarkers. The CD Human Galectin-3 Assay has the essential components to build an assay that measures Galectin-3 in a single analyte format. For information on multiplexing Galectin-3 with other analytes, please see the CD Assay Designer or the CD Human Galectin-3 Antibody Set. The Product Insert for CD Assays provides detailed instructions for building a singleplex assay. The datasheet for Galectin-3 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 LGALS3, LEG3, Gal-3, AGE-R3, CBP35, galactose-specific lectin, carbohydrate-binding protein, cell-cell adhesion, angiogenesis, metastasis, apoptosis, heart disease, cancer, liver fibrosis
Applications	Liver Injury , Cardiac Injury , Toxicology
Analytes	Galectin-3
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	16.9 pg/mL
Gene ID	3958
UniProt ID	P17931
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

#### AK0886-2

Product Description	Storage	Quantity per Kit
Human Galectin-3 Antibody Set	2-8 °C	1 each(5 plate size)

**Kit Contents**

Human Galectin-3 Calibrator	≤-70 °C	5 vial(1 vial)
CD Linker 1 (1.8 mL)	2-8 °C	1 vial(1 vial)
CD 2-Assay, 96-Well SECTOR Plate	2-8 °C	5 each(1 plate)
CD Stop Solution	2-8 °C	1 bottle(40 mL)
Diluent 3	≤-10 °C	1 bottle(40 mL)
Diluent 58	≤-10 °C	1 bottle(50 mL)
MSD GOLD Read Buffer B	RT	1 bottle(90 mL)