

## CD Human CA15-3 Assay

**Catalog Number:** AK0859

Catalog Number 2	Size	Price in USD
AK0859-2	5 plate size	<a href="#">Online Inquiry</a>

Product Information	
Product Name	CD Human CA15-3 Assay
Description	The CD platform offers both antibody sets and assays for a wide menu of biomarkers. The CD Human CA15-3 Assay has the essential components to build an assay that measures CA15-3 in a single analyte format. For information on multiplexing CA15-3 with other analytes, please see the CD Assay Designer or the CD Human CA15-3 Antibody Set. The Product Insert for CD Assays provides detailed instructions for building a singleplex assay. The datasheet for CA15-3 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 Cancer antigen 15-3, CA15.3, ADMCKD, ADMCKD1, CA 15-3, CD227, EMA, H23AG, KL-6, MAM6, MCD, MCKD, MCKD1, MUC-1, MUC-1/SEC, MUC-1/X/ZD, PEM, PEMT, PUM, MUC1, cancer
Applications	Oncology & Cancer
Analytes	CA15-3
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	0.58 mIU/mL
Gene ID	4582
UniProt ID	P15941
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

#### AK0859-2

Product Description	Storage	Quantity per Kit
CD Linker Set, 1-Assay	2-8 °C	1 each(1 vial)

**Kit Contents**

Human CA15.3 Antibody Set	2-8 °C	1 each(5 plate size)
Human CA15.3 Calibrator	≤-70 °C	5 vial(1 vial)
CD 2-Assay, 96-Well SECTOR Plate	2-8 °C	5 each(1 plate)
Diluent 100	2-8 °C	1 bottle(50 mL)
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)