

CD Human Thyroglobulin Assay

Catalog Number: AK1099

Catalog Number 2	Size	Price in USD
AK1099-2	5 plate size	Online Inquiry

Product Information	
Product Name	CD Human Thyroglobulin Assay
Description	The CD platform offers both antibody sets and assays for a wide menu of biomarkers. The CD Human Thyroglobulin Assay has the essential components to build an assay that measures Thyroglobulin in a single analyte format. For information on multiplexing Thyroglobulin with other analytes, please see the CD Human Thyroglobulin Antibody Set. The Product Insert for CD Assays provides detailed instructions for building a singleplex assay. The datasheet for Human Thyroglobulin 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 TermsTg, AITD3, TGN
Applications	Oncology & Cancer , Metabolic
Analytes	Thyroglobulin
Species	Human
Instruments	SECTOR Imager 2400 , MESO QuickPlex SQ 120MM , MESO SECTOR S 600 , SECTOR Imager 6000 , MESO SECTOR S 600MM , MESO QuickPlex SQ 120
Sensitivity	9.05 pg/mL
Gene ID	7038
UniProt ID	P01266
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

AK1099-2

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

Kit Contents

Human Thyroglobulin Antibody Set	2-8 °C	1 each(5 plate size)
Human Thyroglobulin 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 12	≤-10 °C	2 bottle(50 mL)
MSD GOLD Read Buffer B	RT	1 bottle(90 mL)