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Product Datasheet

Mouse Sestrin 2 (SESN2) ELISA Kit BYT-ORB1947101

Artikelname	Mouse Sestrin 2 (SESN2) ELISA Kit
Artikelnummer	BYT-ORB1947101
Hersteller Artikelnummer	orb1947101
Alternativnummer	BYT-ORB1947101-48,BYT-ORB1947101-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Produktbeschreibung	Mouse Sestrin 2 (SESN2) ELISA Kit...
Detektionsbereich	0.16-10ng/mL
Sensitivitaet	0.1 ng/mL
UniProt	P58043
Proben	Tissue homogenate
Target-Kategorie	SESN2

Anwendungsbeschreibung	Application Notes: This ELISA kit uses the Sandwich-ELISA principle. The micro ELISA plate provided in this kit has been pre-coated with an antibody specific to Mouse SESN2. Standards or samples are added to the micro ELISA plate wells and combined with the specific antibody. Then a biotinylated detection antibody specific for Mouse SESN2 and Avidin-Horseradish Peroxidase (HRP) conjugate are added successively to each micro plate well and incubated. Free components are washed away. The substrate solution is added to each well. Only those wells that contain Mouse SESN2, biotinylated detection antibody and Avidin-HRP conjugate will appear blue in color. The enzyme-substrate reaction is terminated by the addition of stop solution and the color turns yellow. The optical density (OD) is measured spectrophotometrically at a wavelength of 450 nm. The OD value is proportional to the concentration of Mouse SESN2. You can calculate the concentration of Mouse SESN2 in the samples by comparing the OD of the samples to the standard curve
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