

Human SRSF2 (Serine/Arginine Rich Splicing Factor 2) ELISA kit

This kit applies sandwich ELISA method for the quantitative detection of SRSF2 (Serine/Arginine Rich Splicing Factor 2) in human samples. The microtiter plate provided in this kit has been precoated with an antibody specific to Human SRSF2. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human SRSF2. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Human SRSF2, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm \pm 10nm. The samples to the standard curve.

Catalog No.	3013310
Size	96-Wells
Product Category	ELISA (Quantitative)
Reactivity	Human
Sample	Tissue Homogenates; Other Biological Fluids
Assay Method	Sandwich ELISA
Assay Duration	3.5 hours
Sensitivity	0.054 ng/mL
Standard Curve Range	0.16-10 ng/mL
Storage/Stability	-20°C/1 year; 4°C/6 months

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