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## Product Datasheet

### Human Salusin Alpha (Salusin alpha) ELISA Kit BYT-ORB1946851

Artikelname	Human Salusin Alpha (Salusin alpha) ELISA Kit
Artikelnummer	BYT-ORB1946851
Hersteller Artikelnummer	orb1946851
Alternativnummer	BYT-ORB1946851-48,BYT-ORB1946851-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Produktbeschreibung	Human Salusin Alpha (Salusin alpha) ELISA Kit...
Detektionsbereich	78.13-5000pg/mL
Sensitivitaet	46.88 pg/mL
UniProt	<a href="#">Q8N2E6</a>
Proben	serum, plasma, Tissue homogenate and Other biological samples
Target-Kategorie	Salusin alpha

Anwendungsbeschreibung

Application Notes: This ELISA kit uses the Competitive-ELISA principle. The micro ELISA plate provided in this kit has been pre-coated with Human Salusin alpha. During the reaction, Human Salusin alpha in the sample or standard competes with a fixed amount of Human Salusin alpha on the solid phase supporter for sites on the Biotinylated Detection Ab specific to Human Salusin alpha. Excess conjugate and unbound sample or standard are washed away, and Avidin-Horseradish Peroxidase (HRP) conjugate are added to each micro plate well and incubated. Then a TMB substrate solution is added to each well. The enzyme-substrate reaction is terminated by the addition of stop solution and the color turns from blue to yellow. The optical density (OD) is measured spectrophotometrically at a wavelength of 450 nm  $\pm$  2 nm. The concentration of Human Salusin alpha in tested samples can be calculated by comparing the OD of the samples to the standard curve