

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Mouse Bradykinin (BK) ELISA Kit BYT-ORB1807736

Artikelname	Mouse Bradykinin (BK) ELISA Kit
Artikelnummer	BYT-ORB1807736
Hersteller Artikelnummer	orb1807736
Alternativnummer	BYT-ORB1807736-48,BYT-ORB1807736-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Produktbeschreibung	Mouse Bradykinin (BK) ELISA Kit...
Detektionsbereich	1.56-100ng/mL
Sensitivitaet	0.94 ng/mL
UniProt	O08677
Proben	serum, plasma, Tissue homogenate and Other biological samples
Target-Kategorie	BK

Anwendungsbeschreibung

Application Notes: This ELISA kit uses the Competitive-ELISA principle. The micro ELISA plate provided in this kit has been pre-coated with Mouse BK. During the reaction, Mouse BK in the sample or standard competes with a fixed amount of Mouse BK on the solid phase supporter for sites on the Biotinylated Detection Ab specific to Mouse BK. 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 Mouse BK in tested samples can be calculated by comparing the OD of the samples to the standard curve