www.biorbyt.com



Product Datasheet

Mouse ADM(Adrenomedullin) ELISA Kit (orb1807770)

| Description | Mouse ADM(Adrenomedullin) ELISA Kit | 3 |
|-------------------|---|--|
| Reactivity | Mouse | |
| Range | 15.63-1000pg/mL | Optification |
| Target | ADM | LEE 10 100 100 1000 Mose LBM Constration(pgin1,) |
| Note | For research use only | |
| 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 ADM. 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 ADM 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 ADM, 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 \pm 2 nm. The OD value is proportional to the concentration of Mouse ADM. You can calculate the concentration of Mouse ADM in the samples by comparing the OD of the samples to the standard curve. | |
| Sample Types | serum, plasma, Tissue homogenate and Other biological samples | |
| Sensitivity | 9.38 pg/mL | |
| Frankration Date | Diana anning | |

Expiration Date Please enquire.

Biorbyt Ltd.

7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom Email: info@biorbyt.com | Phone: +44 (0) 1223 859-353 | Fax: +44 (0)1223 280 240

Biorbyt LLC.

68 TW Alexander Drive
Research Triangle Park
Durham, North Carolina
27709. United States
Email: info@biorbyt.com | Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558