Product Datasheet

Mouse A Disintegrin And Metalloprotease 10 (ADAM10) ELISA Kit (orb3148080)

Catalog Number	orb3148080
Category	Assays and Kits
Description	Null employs a two-site sandwich ELISA to quantitate ADAM10 in samples.
Reactivity	Mouse
Tested applications	ELISA
Application notes	Mouse A Disintegrin And Metalloprotease 10 (ADAM10) ELISA Kit employs a two-site sandwich ELISA to quantitate ADAM10 in samples. An antibody specific for ADAM10 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any ADAM10 present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugate Mouse ADAM10 detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of ADAM10 bound in the initial step. The color development is stopped and the intensity of the color is measured.
Range	0.625 ng/mL-10 ng/mL
Sensitivity	0.05 ng/mL
Sample Types	Cell culture supernatants#Serum#Plasma#Other biological fluids
Storage	The unopened kit should be stored at 2 - 8°C. After opening, please store refer to protocols.

Biorbyt Ltd.
7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: +44 (0)1223 859353 | Fax: +1 (415) 651-8558

Biorbyt LLC
68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558

Hazard Information	The product listed herein is for research use only and is not intended for use in human or clinical diagnosis. Suggested applications of our products are not recommendations to use our products in violation of any patent or as a license. We cannot be responsible for patent infringements or other violations that may occur with the use of this product.
Note	For research use only
Expiration Date	6 months from date of receipt.

Biorbyt Ltd.
7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: +44 (0)1223 859353 | Fax: +1 (415) 651-8558

Biorbyt LLC
68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558