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## **Product Datasheet**

Human BMF(Bcl-2 Modifying Factor) ELISA Kit (orb1949648)

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Descriptionnts.	Human BMF(Bcl-2 Modifying Factor) ELISA Kit	8
Reactivity	Human	
Range	93.75-6000pg/mL	
Target	BMF	U M B B B B B B B B B B B B B B B B B B
Note	For research use only	
	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 Human BMF. Standards or samples are added to the micro ELISA plate wells and combined with the specific antibody. Then a biotinylated detection antibody specific for Human BMF 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 Human BMF, 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 Human BMF. You can calculate the concentration of Human BMF in the samples by comparing the OD of the samples to the standard curve.	
Sample Types	Tissue homogenate and Cell lysate	
Uniprot ID	Q96LC9	
Sensitivity	56.25 pg/mL	
Expiration Date	Please enquire.	

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