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## Product Datasheet

### Human EGF Like Domain Protein, Multiple 6 (EGFL6) ELISA Kit BYT-ORB780003

Article Name	Human EGF Like Domain Protein, Multiple 6 (EGFL6) ELISA Kit
Biozol Catalog Number	BYT-ORB780003
Supplier Catalog Number	orb780003
Alternative Catalog Number	BYT-ORB780003-48, BYT-ORB780003-96
Manufacturer	Biorbyt
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to EGF Like Domain Protein, Multiple 6(EGFL6)....
Concentration	6000 pg/mL
Range	93.75-6000 pg/mL
Sensitivity	35.82 pg/mL
UniProt	<a href="#">Q8IUX8</a>
Samples	serum, plasma, tissue homogenates and other biological fluids

Application Notes

Application Notes: standard: 6000 pg/mL. Test principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Human EGFL6. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human EGFL6. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Human EGFL6, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm 10nm. The concentration of Human EGFL6 in the samples is then determined by comparing the OD of the samples to the standard curve