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## Product Datasheet

### Human Bcl9L(B-Cell CLL/Lymphoma 9 Like Protein) ELISA Kit EBT-ELK5264

Article Name	Human Bcl9L(B-Cell CLL/Lymphoma 9 Like Protein) ELISA Kit
Biozol Catalog Number	EBT-ELK5264
Supplier Catalog Number	ELK5264
Alternative Catalog Number	EBT-ELK5264-96, EBT-ELK5264-48, EBT-ELK5264-96X5
Manufacturer	ELK Biotechnology
Category	Kits/Assays
Species Reactivity	Human
Concentration	20 ng/mL
Range	0.32-20 ng/mL
Sensitivity	0.121 ng/mL
UniProt	<a href="#">Q86UU0</a>
Samples	Tissue homogenates, cell lysates and other biological fluids

Application Notes

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Immune molecule,. 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 Bcl9L. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human Bcl9L. 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 Bcl9L, 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 Bcl9L in the samples is then determined by comparing the OD of the samples to the standard curve