

Product Data Sheet

Bilirubin Oxidase

Catalog #	Source	Reactivity	Applications
CZM1118	E.coli		
Description	Recombinant Bilirubin Oxidase from E.coli		
Specificity	>10 U/mg protein, >1 U/mg powder		
Form	Light blue lyophilized powde		
Alternative Names	EC 1.3.3.5; bilirubin oxidase M-1; bilirubin oxidase; bilirubin: oxygen oxidoreductase		
CAS Number	80619-01-8		
Molecular Weight			
Purity	>90%		
Unit Definition	One unit is defined as the amount of enzyme will convert 1 micromole oxidABTS per minute at 37°C.		
Storage/Stability	Shipped at 4°C. Store at -20°C for 2 years.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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