

Product Data Sheet

Oxalate Oxidase

Catalog #	Source	Reactivity	Applications
CZM1037	Microorganism		
Description	Recombinant Oxalate Oxidase from Microorganism		
Specificity	>0.5 U/mg		
Form	Lyophilized powder		
Alternative Names	EC 1.2.3.4; OXO/OXDC; aero-oxalo dehydrogenase; oxalic acid oxidase		
CAS Number	9031-79-2		
Molecular Weight			
Purity	>90%		
Unit Definition	One unit is defined as the amount of enzyme will oxidize one micromole oxalate per min at pH 5.0, 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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