

Product Data Sheet

Thioredoxin Reductase

Catalog #	Source	Reactivity	Applications
CZM1075	Microorganism		
Description	Recombinant Thioredoxin Reductase from Microorganism		
Specificity	>25 U/mg protein, >10 U/mg powder		
Form	Lyophilized powder		
Alternative Names	EC 1.8.1.9; TrxR; NADP-thioredoxin reductase; NADPH-thioredoxin reductase; thioredoxin reductase (NADPH); NADPH2:oxidized thioredoxin oxidoreductase; thioredoxin-disulfide reductase		
CAS Number	9074-14-0		
Molecular Weight			
Purity	>90%		
Unit Definition			
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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