

## **Product Data Sheet**

## Formate Dehydrogenase

Catalog #	Source	e	Reactivity	Applications		
CZM1047	Micro	organism				
Description		Formate Dehydrogenase from Microo	rganism			
Specificity		>5 U/mg protein, >1 U/mg powder				
Form		Light white lyophilized powder				
Alternative Names		EC 1.17.1.9; formate-NAD oxidoreductase; FDH; FDH I; FDH II; N-FDH; formic				
		hydrogen-lyase; formate hydrogenlya	se; hydrogenlyase; I	NAD-linked formate		
		dehydrogenase; NAD-dependent formate dehydrogenase; formate dehydrogenase				
		(NAD); NAD-formate dehydrogenase;	formate benzyl-viol	ogen oxidoreductase;		
		formic acid dehydrogenase				
CAS Number		9028-85-7				
Molecular We	eight					
Purity		>90%				
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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