For research purposes only, not for human use

Product Data Sheet

Cholesterol Dehydrogenase

Catalog #	Source	Reactivity	Applications
CZM1190	Microorganism		

Description	Recombinant Cholesterol Dehydrogenase from Microorganism
Specificity	>100 U/mg protein, >10 U/mg powder
Form	White off lyophilized powder
Alternative Names	EC 1.1.1.B40
CAS Number	67775-34-2
Molecular Weight	
Purity	>90%
Unit Definition	One unit is defined as the amount of enzyme will produce 1 micromole cholesten-4-en-3-one per min at pH 8.5, 25 °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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