

Product Data Sheet

Oxalate Decarboxylase

Catalog # Source Reactivity Applications

CZM1138 E.coli

Description Recombinant Oxalate Decarboxylase from E.coli

Specificity >5 U/mg protein, >1 U/mg powder

Form Lyophilized powder

Alternative Names EC 4.1.1.2; Oxalate carboxy-lyase; OxdC

CAS Number 9024-97-9

Molecular Weight

Purity >90%

Unit Definition One unit is defined as the amount of enzyme will generate 1 micromole NADH 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

COHESION BIOSCIENCES LIMITED

WEB ORDER SUPPORT CUSTOM
www.cohesionbio.com order@cohesionbio.com techsupport@cohesionbio.com custom@cohesionbio.com