

Product Data Sheet

D-3-Hydroxybutyrate Dehydrogenase

Catalog # Source Reactivity Applications

CZM1014 Pseudomonas sp

Description D-3-Hydroxybutyrate Dehydrogenase from Pseudomonas sp

Specificity >1000 U/mg protein, >100 U/mg powder

Form Lyophilized powder

Alternative Names EC 1.1.1.30; HBDH; (R)-3-hydroxybutanoate: NAD+ oxidoreductase;

NAD+-beta-hydroxybutyrate dehydrogenase; hydroxybutyrate oxidoreductase;

beta-hydroxybutyrate dehydrogenase; D-beta-hydroxybutyrate dehydrogenase;

D-3-hydroxybutyrate dehydrogenase; D-(-)-3-hydroxybutyrate dehydrogenase;

beta-hydroxybutyric acid dehydrogenase; 3-D-hydroxybutyrate dehydrogenase;

beta-hydroxybutyric dehydrogenase

CAS Number 9028-38-0

Molecular Weight

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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