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## **Product Data Sheet**

## **Glycerol-3-Phosphate Dehydrogenase**

| Catalog #      | Sourc | e  | Reactivity        | Applications |
|----------------|-------|--|-------------------|--------------|
| CZM1065        | Micro | organism   |                   |              |
| Description    |       | Glycerol-3-Phosphate Dehydrogenase f                     | rom Microorganism |              |
| Specificity    |       | >75 U/mg protein, >5 U/mg powder                         |                   |              |
| Form           |       | White lyophilized powder                                 |                   |              |
| Alternative Na | ames  | EC 1.1.1.8; G3DH   |                   |              |
| CAS Number     |       | 9075-65-4  |                   |              |
| Molecular We   | ight  |  |                   |              |
| Purity         |       | >90%   |                   |              |
| Storage/Stabil | lity  | Shipped at 4 $^\circ$ C. Store at -20 $^\circ$ C for 2 y | 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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