

Product Data Sheet

Sulfatase

Catalog # Source Reactivity Applications

CZM1091 E.coli

Description Recombinant Sulfatase from E.coli

Specificity >5 U/mg protein, >0.1 U/mg powder

Form White lyophilized powder

Alternative Names EC 3.1.6.1; arylsulfatase; aryl-sulfate sulphohydrolase

CAS Number 9016-17-5

Molecular Weight

Purity >90%

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

p-nitrocatechol sulfate per hour at at pH 5.0, 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

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