

Recombinant beta-D-Glucuronide glucuronosohydrolase (r-beta-Glucuronidase)

| | |
|--------------------|--|
| CATALOG NUMBER: | A115 |
| SOURCE: | Recombinant beta-Glucuronidase produced in <i>E. coli</i> . |
| MOLECULE: | Molecular weight of 68 kD on SDS-PAGE. |
| FORM: | Glycerol solution |
| ACTIVITY: | >1000 U/ml |
| SPECIFIC ACTIVITY: | > 170 U/mg (at 30°C and pH 7.1) |
| CONTAMINANTS: | Percentage of r-beta-Glucuronidase activity: Glucose-6-phosphate dehydrogenase (NADP+) <0.001% Glucose-6-phosphate dehydrogenase (NAD+) <0.001% NADPH oxidase <0.001% NADH oxidase <0.001% Alkaline phosphatase <0.001% |
| STORAGE: | Store at -20°C or lower. |
| INTENDED USE: | For Research Use Only. Not intended for diagnostic use. Suitable for use in immunoassay development or other applications. |