

## $\alpha$ -L-Iduronidase

### Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

### Biological Description

|               |  |
|---------------|--|
| Description   | $\alpha$ -L-Iduronidase is a key enzyme involved in the catabolism of glycosaminoglycans (GAG), heparin, and dermatan sulfate. Assessing the specific enzymatic activity of $\alpha$ -L-Iduronidase is a crucial parameter in the study of mucopolysaccharidosis type I (MPS). |
| Targets(IC50) | Endogenous Metabolite  |

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