



## Product Information

### Recombinant human glucosylceramidase from Chinese hamster ovary

**Cat. No.:** X23-06-YM283

**Size:** 20 µg; 100 µg; 1000 µg

**Enzyme Commission Number:** 3.2.1.45

**Synonym:** GBA

**This product is for research use only and is not intended for diagnostic use.**

#### Product Information

<b>Description</b>	Recombinant human glucosylceramidase from Chinese hamster ovary is a lysosomal enzyme that is responsible for cleaving the beta-glucosidic linkage of glucosylceramide, an intermediate in glycolipid metabolism.
<b>Molecular Weight</b>	60-75 kDa
<b>Source</b>	Chinese hamster ovary
<b>Form</b>	Solution
<b>Purity</b>	>90%, determined by SDS-PAGE.
<b>Applications</b>	Recombinant human glucosylceramidase from Chinese hamster ovary is useful for the investigation of Gaucher disease.
<b>Storage</b>	Store at -20°C.