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## **Product Datasheet**

## Human beta-Glucuronidase/GUSB Protein, His Tag (active enzyme), Unconjugated ABS-BEB-H52H3-1MG

Article Name	Human beta-Glucuronidase/GUSB Protein, His Tag (active enzyme), Unconjugated
Biozol Catalog Number	ABS-BEB-H52H3-1MG
Supplier Catalog Number	BEB-H52H3-1mg
Alternative Catalog Number	ABS-BEB-H52H3-1MG
Manufacturer	AcroBiosystems
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Human beta Glucuronidase (EC 3.2.1.31) encoded by the GUSB gene is a lysosomal hydrolase involved in the stepwise degradation of glucuronic acidcontaining glycosaminoglycans that include heparan sulfate, chondroitin sulfate and hyaluronan. The enzyme
Molecular Weight	74.5 kDa
Tag	C-10*His
Buffer	50 mM Tris,150 mM NaCl,pH7.5
Source	Human beta-Glucuronidase Protein, His Tag (BEB-H52H3) is expressed from human 293 cells (HEK293). It contains AA Leu 23 - Thr 651 (Accession P08236).
Expression System	HEK293

Purity	95%
Form	Powder
Target	beta-Glucuronidase/GUSB