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Product Datasheet

Iduronate 2-Sulfatase (IDS), Goat USB-I0706-90

Article Name	Iduronate 2-Sulfatase (IDS), Goat
Biozol Catalog Number	USB-I0706-90
Supplier Catalog Number	I0706-90
Alternative Catalog Number	USB-I0706-90-100
Manufacturer	US Biological
Host	Goat
Category	Antikörper
Application	ELISA, IP, WB
Immunogen	Recombinant protein corresponding to Ser26-Pro550 of human Iduronate 2-Sulfatase (IDS) expressed in NS0 cells
Product Description	Iduronate-2-sulfatase is required for the lysosomal degradation of heparan sulfate and dermatan sulfate. Mutations in this X-chromosome gene that result in enzymatic deficiency lead to the sex-linked Mucopolysaccharidosis Type II, also known as Hunte...
UniProt	P22304
Purity	Purified by immunoaffinity chromatography.
Form	Supplied as a lyophilized powder from PBS, pH 7.4, 5% trehalose. Reconstitute with 500ul sterile PBS.