

Catalog Number: 230-00560

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**Recombinant Human beta-galactoside alpha-2,6-sialyltransferase 1****Source**

Species	Human
Accession Number	P15907
Gene Symbol	ST6GAL1
Gene ID	6480
Expressed Region	Lys27-Cys406
Synonyms	ST6Gall, Beta-galactoside alpha-2,6-sialyltransferase 1

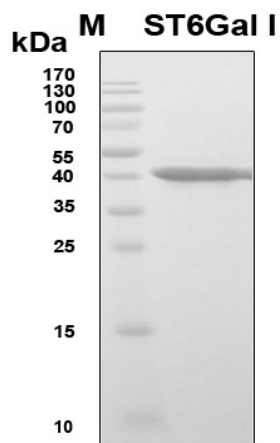
**Preparation**

Expression System	E.Coli
Tag	N-terminal 6x histidine tag
Purification	His-tag affinity purification by immobilized metal ion affinity chromatography (IMAC)
Purity	> 95%
Purity Determined By	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Molecular Weight	46

**Protein Specifications**

Format	Liquid
Formulation	Supplied as a 0.2 um filtered solution in 100 mM NaH <sub>2</sub> PO <sub>4</sub> , 10 mM Tris-HCl, 8 M Urea, 10 mM imidazole (pH 8.0).
Concentration	Lot specific (see the label on the vial)
Preservative	None
Endotoxin Level	Not determined

SDS-PAGE Image



## Shipping

Ice packs

## Storage/Stability

Upon arrival, the protein may be stored for 2 weeks at 4 °C. For long term storage, it is recommended to store at -20 °C or -80 °C in appropriate aliquots. Avoid repeated freeze-thaw cycles.

This product is furnished for **LABORATORY RESEARCH USE ONLY**.

Not for diagnostic or therapeutic use.