# GLT6D1 Blocking Peptide (Center) <br> Synthetic peptide <br> Catalog \# BP22123c 

## Specification

## GLT6D1 Blocking Peptide (Center) - Product Information

Primary Accession Q7Z4J2

## GLT6D1 Blocking Peptide (Center) - Additional Information

Gene ID 360203

Other Names
Glycosyltransferase 6 domain-containing protein 1, 2.4.1.-, Galactosyltransferase family 6 domain-containing 1, GLT6D1, GLTDC1, GT6M7

Target/Specificity
The synthetic peptide sequence is selected from aa 120-133 of HUMAN GLT6D1

## Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage
Maintain refrigerated at $2-8^{\circ} \mathrm{C}$ for up to 6 months. For long term storage store at $-20^{\circ} \mathrm{C}$.

## Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

## GLT6D1 Blocking Peptide (Center) - Protein Information

## Name GLT6D1

Synonyms GLTDC1, GT6M7

## Cellular Location

Membrane; Single-pass type II membrane protein

## Tissue Location

Expressed in both healthy and inflamed gingival tissue samples at similar levels, with higher expression in the gingival connective tissue compared to gingival epithelium. Strongest expression in testis, followed by leukocytes

## GLT6D1 Blocking Peptide (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Blocking Peptides

GLT6D1 Blocking Peptide (Center) - Images

## GLT6D1 Blocking Peptide (Center) - References

Shan Y.X.,et al.Submitted (JUL-2003) to the EMBL/GenBank/DDBJ databases.
Humphray S.J.,et al.Nature 429:369-374(2004).
Schaefer A.S.,et al.Hum. Mol. Genet. 19:553-562(2010).
Casals F.,et al.Glycobiology 19:583-591(2009).

