

## UDP-Glc 4-epimerase (GalE)

Cat. No.:	HY-E70021
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

### UDP-Glc 4-epimerase

#### BIOLOGICAL ACTIVITY

##### Description

UDP-Glc 4-epimerase (GalE) is catalytically active enzyme. UDP-Glc 4-epimerase (GalE) catalyzes the reversible conversion of abundantly available UDP-glucose to UDP-galactose<sup>[1]</sup>.

#### REFERENCES

[1]. Song HB, et, al. UDP-Glucose 4-Epimerase and  $\beta$ -1,4-Galactosyltransferase from the Oyster *Magallana gigas* as Valuable Biocatalysts for the Production of Galactosylated Products. *Int J Mol Sci*. 2018 May 29;19(6):1600.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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