

Product Data Sheet

Fructosyl amino acid oxidase

 Cat. No.:
 HY-E70082

 CAS No.:
 109603-58-9

 Target:
 Others

Pathway: Others

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Fructosyl amino acid oxidase

BIOLOGICAL ACTIVITY

Description

Fructosyl amino acid oxidase can be used to measure glycosylated protein. Glycosylated protein, especially glycosylated hemoglobin A1c, is an important marker to evaluate the efficacy of diabetes treatment^[1].

REFERENCES

[1]. Ferri S, et al. Review of fructosyl amino acid oxidase engineering research: a glimpse into the future of hemoglobin A1c biosensing. J Diabetes Sci Technol. 2009 May 1;3(3):585-92.

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

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Page 1 of 1

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