Product Data Sheet

(Rac)-γ-Tocopherol

Cat. No.: HY-115742 CAS No.: 73980-80-0 Molecular Formula: $C_{28}H_{48}O_2$ Molecular Weight: 416.68

Target: COX

Pathway: Immunology/Inflammation

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

HO

BIOLOGICAL ACTIVITY

Description (Rac)-γ-Tocopherol (DMPBQ) is a Vitamin E isoform, which is converted by tocopherol cyclase to γ-Tocopherol^[1].

REFERENCES

[1]. Maria S Dwiyanti, et al. Genetic variation of g-tocopherol methyltransferase gene contributes to elevated a-tocopherol content in soybean seeds. BMC Plant Biology 2011, 11:152.

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

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