

Screening Libraries

Proteins

Certificate of Analysis

CMP-sialic acid synthetase (NmCSS)

Cat. No.: HY-E70024 CAS No.: 9067-82-7 Batch No.: 362096

ANALYTICAL DATA

Colorless to light yellow (Liquid) Appearance:

Source: E. coli

Activity (U/mg solid): 3980 U/mL

Unit Definition: One unit is defined as the amount of enzyme that can catalyze sialic acid and CTP to produce 1 μ mol

CMP-sialic acid per minute at 37°C and pH 8.0.

Storage and Handling: Store at -20°C.

The product has been tested and complies with the given specifications. Conclusion:

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

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