

## hsa-miR-100-5p mimic

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Cat. No.: HY-R00015  
Batch No.: 316220  
Chemical Name: RNA, (AACCCGUAGAUCCGAACUUGUG), complex with RNA, (CAAGUUCGGAUCUACGGGUUNN) (1:1 )

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 13997.45  
Storage: -20°C, sealed storage, away from moisture  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): 95.66%  
Conclusion: The product has been tested and complies with the given specifications.

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

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