

Product Information

3-amino-1,2,4-triazole (3-AT)

Cat. No.: **HN-0125-TT6**

This product is for research use only and is not intended for diagnostic use.

Product Overview

When HIS2 is used as a reporter gene, there may be a certain degree of leakage expression and a phenomenon of high background. In this case, an appropriate amount of HIS2 competitive inhibition 3-AT (3-amino-1,2,4-triazole) can be added to the medium to reduce the background, or add a screening marker Ade for more rigorous screening. If the concentration of 3-AT added is too high, weak protein-protein interactions may also be inhibited, so it is necessary to screen for the optimal concentration of 3-AT.

Applications

Yeast hybrid

Content

3-amino-1,2,4-triazole (3-AT) powder

Size

5g/25g

Storage

-20°C