

## Rose- $\beta$ -D-Gal

Rose- $\beta$ -D-Gal (6-Chloro-3-indoxyl- $\beta$ -D-galactopyranoside) is a chromogenic substrate for  $\beta$ -galactosidase. The product is similar to X-gal, but generates an intense pink colored precipitate ( $\lambda_{\max} \sim 540$  nm) on enzymatic hydrolysis.

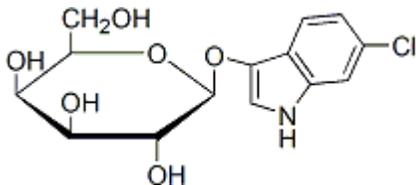


### Product attributes

## Product Description

Rose- $\beta$ -D-Gal (6-Chloro-3-indoxyl- $\beta$ -D-galactopyranoside) is a chromogenic substrate for  $\beta$ -galactosidase. The product is similar to X-gal, but generates an intense pink colored precipitate ( $\lambda_{\max} \sim 540$  nm) on enzymatic hydrolysis.

- White solid soluble in DMSO
- Store at 4 °C and protect from light
- MW: 329.74
- C<sub>14</sub>H<sub>16</sub>ClNO<sub>6</sub>



## References

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