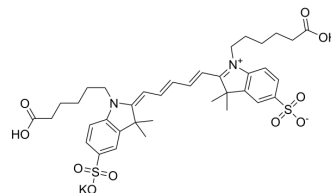


## Sulfo-Cy5 diacid potassium

|                           |   |
|---------------------------|---|
| <b>Cat. No.:</b>          | HY-D1096  |
| <b>CAS No.:</b>           | 252255-40-6   |
| <b>Molecular Formula:</b> | C <sub>37</sub> H <sub>45</sub> KN <sub>2</sub> O <sub>10</sub> S <sub>2</sub>            |
| <b>Molecular Weight:</b>  | 780.99  |
| <b>Target:</b>            | Fluorescent Dye   |
| <b>Pathway:</b>           | Others  |
| <b>Storage:</b>           | Please store the product under the recommended conditions in the Certificate of Analysis. |



### BIOLOGICAL ACTIVITY

|                    |  |
|--------------------|--|
| <b>Description</b> | Sulfo-Cy5 diacid potassium is a water-soluble, inactive Cy5 carboxylic acid. |
|--------------------|--|

### REFERENCES

[1]. Ji W, et al. Erythrocytes as Carriers of Immunoglobulin-Based Therapeutics. *Acta Biomaterialia*, 2020, 101, 422-435.

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

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