



## Roxarsone [KLH] (DAG-WT1074B)

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

### PRODUCT INFORMATION

|               |                                                                                       |
|---------------|---------------------------------------------------------------------------------------|
| Conjugate     | KLH                                                                                   |
| Applications  | Immunogen                                                                             |
| Format        | Liquid                                                                                |
| Concentration | Batch dependent - please inquire should you have specific requirements                |
| Size          | 1 mg                                                                                  |
| Buffer        | 10mM PBS, pH7.4                                                                       |
| Preservative  | None                                                                                  |
| Storage       | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles. |
| Ship          | Wet ice                                                                               |

### BACKGROUND

|              |                                                                                                                                                                                                                                                                                                                                                                                  |
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| Introduction | Roxarsone is an organoarsenic compound that has been used in poultry production as a feed additive to increase weight gain and improve feed efficiency, and as a coccidiostat. As of June 2011, it was approved for chicken feed in the United States, Canada, Australia, and 12 other countries. The drug was also approved in the United States and elsewhere for use in pigs. |
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