



## Mesotrione [OVA] (DAG-WT18770)

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

### PRODUCT INFORMATION

|              |                  |
|--------------|------------------|
| Conjugate    | OVA              |
| Applications | ELISA, LFIA,     |
| Format       | Liquid           |
| Size         | 1 mg             |
| Buffer       | 10mM PBS, pH 7.4 |
| Preservative | None             |
| Storage      | Store at -20°C   |
| Ship         | Wet ice          |

### BACKGROUND

|              |                                                                                                                                                                                                                                                                                                              |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Introduction | Mesotrione is the ISO common name for an organic compound that is used as a selective herbicide, especially in maize. A synthetic inspired by the natural substance leptospermone, it inhibits the enzyme 4-hydroxyphenylpyruvate dioxygenase and is sold under brand names including Callisto and Tenacity. |
| Keywords     | Mesotrione; Herbicide                                                                                                                                                                                                                                                                                        |