



## Fluoroketamine [BSA] (DAG-WT1863)

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

### PRODUCT INFORMATION

|              |                  |
|--------------|------------------|
| Conjugate    | BSA              |
| 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 | Fluoroketamine, also known as 2-fluoro-2-deoxyketamine (2-F2DK), is a semi-synthetic dissociative anesthetic and analgesic drug that is chemically related to ketamine. It is a potent opioid-sparing anesthetic that has gained popularity in recent years, particularly in veterinary medicine. It is typically administered via intravenous (IV) injection for pain management and anesthesia, and its effects can last up to 8 hours. |
| Keywords     | Fluoroketamine; 2-fluoro-2-deoxyketamine; 2-F2DK                                                                                                                                                                                                                                                                                                                                                                                          |