

## HIF-1 $\alpha$ Whole Cell Lysate Kit

**Catalog Number:** AK1926

| Catalog Number 2 | Size      | Price in USD                   |
|------------------|-----------|--------------------------------|
| AK1926-1         | 1 plate   | <a href="#">Online Inquiry</a> |
| AK1926-2         | 5 plates  | <a href="#">Online Inquiry</a> |
| AK1926-3         | 20 plates | <a href="#">Online Inquiry</a> |

| Product Information |                                                                                                                                     |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Product Name        | HIF-1 $\alpha$ Whole Cell Lysate Kit                                                                                                |
| Applications        | Hypoxia , Phosphoproteins , Cardiovascular , Intracellular Signaling                                                                |
| Analytes            | HIF-1 $\alpha$                                                                                                                      |
| Species             | Human, Mouse, Rat                                                                                                                   |
| Instruments         | SECTOR Imager 2400 , MESO SECTOR S 600MM , SECTOR Imager 6000 , MESO QuickPlex SQ 120MM , MESO QuickPlex SQ 120 , MESO SECTOR S 600 |
| Schedule B Code     | 3002.15.0100                                                                                                                        |
| Plate Type          | 96-well                                                                                                                             |
| Usage               | For Research Use Only. Not for use in diagnostic procedures.                                                                        |
| Storage Conditions  | 2-8 °C                                                                                                                              |

### Kit Contents

#### AK1926-1

| Product Description                    | Storage | Quantity per Kit    |
|----------------------------------------|---------|---------------------|
| MSD Blocker A                          | RT      | 1 bottle(15 g)      |
| MSD Tris Wash Buffer (10x)             | 2-8 °C  | 1 bottle(200 mL)    |
| MSD Tris Lysis Buffer                  | 2-8 °C  | 1 bottle(50 mL)     |
| HIF-1 $\alpha$ Plate                   | 2-8 °C  | 1 each(1 each)      |
| SULFO-TAG Anti-HIF-1 $\alpha$ Antibody | 2-8 °C  | 1 vial(100 $\mu$ L) |
| Protease Inhibitor Solution 0.1 mL     | 2-8 °C  | 1 each(1 each)      |
| Read Buffer T4X                        | RT      | 1 bottle(50 mL)     |

#### AK1926-2

| Product Description               | Storage | Quantity per Kit |
|-----------------------------------|---------|------------------|
| Protease Inhibitor Solution 0.5mL | 2-8 °C  | 1 each(1 each)   |

## Kit Contents

|                                        |        |                     |
|----------------------------------------|--------|---------------------|
| MSD Blocker A                          | RT     | 1 bottle(15 g)      |
| Read Buffer T4X                        | RT     | 1 bottle(50 mL)     |
| MSD Tris Wash Buffer (10x)             | 2-8 °C | 1 bottle(200 mL)    |
| MSD Tris Lysis Buffer                  | 2-8 °C | 1 bottle(50 mL)     |
| HIF-1 $\alpha$ Plate                   | 2-8 °C | 5 each(1 each)      |
| SULFO-TAG Anti-HIF-1 $\alpha$ Antibody | 2-8 °C | 1 vial(500 $\mu$ L) |

## AK1926-3

| Product Description                    | Storage | Quantity per Kit    |
|----------------------------------------|---------|---------------------|
| Protease Inhibitor Solution 2.0mL      | 2-8 °C  | 1 each(1 each)      |
| SULFO-TAG Anti-HIF-1 $\alpha$ Antibody | 2-8 °C  | 4 vial(500 $\mu$ L) |
| HIF-1 $\alpha$ Plate                   | 2-8 °C  | 20 each(1 each)     |
| Tris Lysis Buffer                      | 2-8 °C  | 1 bottle(200 mL)    |
| Tris Wash Buffer                       | 2-8 °C  | 1 bottle(1000 mL)   |
| Read Buffer T4X                        | RT      | 1 bottle(200 mL)    |
| MSD Blocker A                          | RT      | 1 bottle(15 g)      |