For Research Use Only

## Mouse IL-1R1 Recombinant antibody, PBS Only (Detector)

Catalog Number:84094-1-PBS



**Basic Information** 

Catalog Number:

GenBank Accession Number:

Purification Method:

84094-1-PBS Size: NM\_008362.2 GeneID (NCBI): Protein A purification CloneNo.:

1 mg/ml Source:

16177 UNIPROT ID: P13504-1

Full Name:

241392B8

Rabbit Isotype:

interleukin 1 receptor, type I

Calculated MW: 67 kDa

**Applications** 

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test

Species Specificity:

mouse

## **Background Information**

Storage

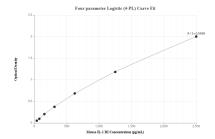
Storage:

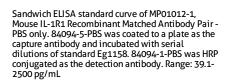
Store at -80°C.

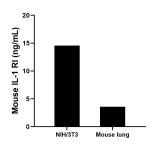
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

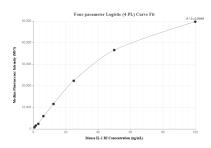
## **Selected Validation Data**







The mean IL-1R1 concentration was determined to be 14.57 ng/mL in NIH/3T3 cell extract based on a 2.5 mg/mL extract load and 3.58 ng/mL in rat lung tissue extract based on a 4.0 mg/mL extract load.



Cytometric bead array standard curve of MP01012-1, MOUSE IIL-1R1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84094-5-PBS. Detection antibody: 84094-1-PBS. Standard: Eg1158. Range: 0.781-100 ng/mL.