# **Risankizumab reference antibody**

Catalog Number: 177194

# Product name

Risankizumab reference antibody

# Specificity

Human IL-23a

# **Antibody description**

Anti-IL-23a Antibody (Risankizumab)

# Preparation

Recombinant expression and purified from CHO cells.

# Formulation

0.1 M Pro-Ac, 20 mM Arg, pH 5.0

#### Storage

-80°C for 2 years under sterile conditions; -20°C for 1 year under sterile conditions; Avoid repeated freeze-thaw cycles.

# Clonality

Monoclonal

#### Ig Type

IgG1

# Applications

ELISA

# Validations

SDS	-PA	GE

kDa NR M R

185

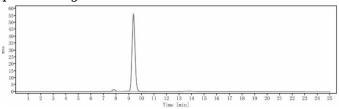
115 80 65

50

30 25

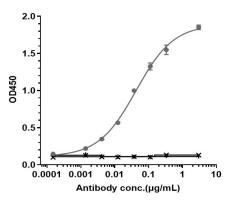
15 10

Anti-IL-23a Antibody (risankizumab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



# SEC-HPLC

The purity of Anti-IL-23a Antibody (risankizumab) is 100%, determined by SEC-HPLC.



**Bioactivity: ELISA** 

Immobilized human IL 23P40 His at 2 ug/mL can bind Anti-IL-23a Antibody (risankizumab), EC50=0.04262 ug/mL.