

# Human CCL24/MPIF2/SCYA24 (His tag) recombinant protein



Catalog Number: 518193

## General Information

### Gene Name Synonym:

C-C motif chemokine 24 (CCL24), CK-beta-6, Eosinophil chemotactic protein, Eotaxin-2, Myeloid progenitor inhibitory factor 2, Small-inducible cytokine A24, Ckb-6, MPIF-2, SCYA24

### Protein Construction:

A DNA sequence encoding the Human CCL24/MPIF2/SCYA24 Val27-Cys119 is expressed with a 6His tag at the C-terminus.

**Source:** Human

**Expression Host:** Human Cells

## QC Testing

**Activity:**

**Purity:**

>95% as determined by SDS-PAGE.

**Endotoxin:**

<1.0 EU per  $\mu\text{g}$  protein as determined by the LAL method.

**Stability:**

Store for up to 12 months at  $-20^{\circ}\text{C}$  to  $-80^{\circ}\text{C}$  as lyophilized powder. Aliquots of reconstituted samples are stable at  $< -20^{\circ}\text{C}$  for 3 months.

**Predicted N terminal:**

**Molecular Mass:**

**Formulation:**

Lyophilized from a  $0.2\ \mu\text{m}$  filtered solution of 20mM PB, 150mM NaCl, pH7.2.

**Usage Guide**

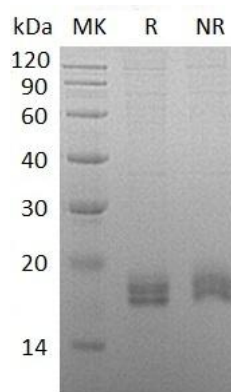
**Storage:**

Lyophilized protein should be stored at  $< -20^{\circ}\text{C}$ , though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at  $4-7^{\circ}\text{C}$  for 2-7 days.

**Reconstitution:**

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than  $100\ \mu\text{g}/\text{ml}$ . Dissolve the lyophilized protein in ddH<sub>2</sub>O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

**SDS-PAGE:**



Human CCL24/MPIF2/SCYA24 (His tag)  
recombinant protein