

## Recombinant human kidney injury molecule (KIM-1), ectodomain

### Product Summary

**Source:**

Developed in baculovirus expression system.

**Description:**

Represents a glycosylated polypeptide corresponding to extracellular part (270 a.a.r.) of human KIM-1 that contains proprietary 7 a.a.r. affinity tag on N-terminus.

**Applications:**

An antigen for immunodetection of human KIM-1.

**Analysis:**

Purity > 92% (checked by size-exclusion chromatography).

Immunoreactivity of recombinant human KIM-1 is checked by sandwich immunoassay.

**Purification:**

Affinity and ion exchange chromatography.

**Presentation:**

Lyophilized from 20 mM Tris-HCl, pH 8.0, 150 mM NaCl.

Product is recommended to reconstitute with deionized water.

**Storage Conditions:**

Before and after reconstitution at -20 °C (between -15 and -30 °C allowed)

**Other information:**

Avoid repeated freezing and thawing.

It is recommended to aliquot the product after the first thawing.

**Material safety note:**

This product is sold for research use only. Standard Laboratory Practices should be followed when handling this material.

Price: \$1,940.00

**Catalog Id:** 8-KIM-rh

**Product Categories:** [Kidney Diseases](#), [Other cardiac markers](#)

**Product Page:** <https://www.advimmuno.com/product/recombinant-human-kidney-injury-molecule-kim-1-ectodomain/>

### Product Attributes

- Sizes:: 0.05 mg

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