

## **Product Specification Sheet**

Description: Recombinant Human

Renin, His Tagged Product Number: RN50

Aliquot: 100 ug Lot Number: rn50.413

Storage: -70°C

**DESCRIPTION:** This recombinant human renin was produced in HEK cells as

prorenin and contains a c-terminal 8x histidine tag. The purified prorenin was then converted to renin by proteolytic cleavage

using immobilized trypsin.

MOLECULAR WEIGHT: 40 kDa

**CONCENTRATION:** 0.75 mg/ml

**STORAGE BUFFER:** 0.05M Tris-HCl; 0.05M NaCl; pH 8.0

**STORAGE:** Store at -70°C

**PURITY:** >95% by SDS-PAGE analysis