

# Product Information

## MemDX™ Membrane Protein Human RNASEK (Ribonuclease K) Full Length

Cat. No.: **MPC4620K**

This product is for research use only and is not intended for diagnostic use.

This product is a made-to-order Human RNASEK membrane protein expressed in HEK293. The protein is for research use only and is not approved for use in humans or in clinical diagnosis.

### Product Specifications

#### Host Species

Human

#### Target Protein

RNASEK

#### Protein Length

Full length

#### Protein Class

Receptor

#### TMD

2

#### Sequence

MGWLRPGPRPLCPPARASWAFSHRFPSPAPRRSPTPFFMASLLCCGPKL  
AACGIVLSAWGVIMLIMLGIFFNVHSAVLIEDVPFTEKDFENGPNQNIYNL  
YEQVSYNCFIAAGLYLLLGGFSFCQVRLNKRKEYMVR

### Product Description

#### Expression Systems

HEK293

#### Tag

Based on specific requirements

#### Protein Format

Detergent or based on specific requirements (Detergent, Liposome, Nanodisc, Polymer, VLP)

#### Form

Liquid

#### Storage

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -72°C or lower. Avoid freeze/thaw cycles.

## Target

### Target Protein

RNASEK

### Full Name

Ribonuclease K

### Alternative Names

RNASEK; ribonuclease kappa; RNase kappa; ribonuclease, RNase K; Ribonuclease K

### Gene ID

[440400](#)

### UniProt ID

[Q6P5S7](#)