

Datasheet for ABIN935846
Uromodulin Protein (UMOD)



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Overview

Quantity: 1 mg

Target: Uromodulin (UMOD)

Origin: Human

Source: Human

Protein Type: Native

Product Details

Characteristics: Purified native Human Tamm-Horsfall Glycoprotein protein

Contaminants: None detected by SDS PAGE analysis

Protein Source: Human urine

Purity: > 96 % pure

Target Details

Target: Uromodulin (UMOD)

Alternative Name: Tamm-Horsfall Glycoprotein ([UMOD Products](#))

Background: The Tamm-Horsfall glycoprotein (THP) also known as uromodulin is a glycoprotein that in humans is encoded by the UMOD gene. Uromodulin is the most abundant protein in normal urine.

Description: Human urine.

Alternative Names: Tamm-Horsfall protein, THG protein

Molecular Weight: 80 kDa

Application Details

Application Notes: Each Investigator should determine their own optimal working dilution for specific applications.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: Supplied as a lyophilized powder.
Contaminants: None detected by SDS PAGE analysis.

Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: 4 °C

Storage Comment: Store at 4 °C.