

# Human SULT1A3 (His tag) recombinant protein



Catalog Number: 519887

## General Information

### Gene Name Synonym

Sulfotransferase 1A3/1A4, ST1A3/ST1A4, Aryl Sulfotransferase 1A3/1A4, Catecholamine-Sulfating Phenol Sulfotransferase, HAST3, M-PST, Monoamine-Sulfating Phenol Sulfotransferase, Placental Estrogen Sulfotransferase, Sulfotransferase Monoamine-Preferring, Thermolabile Phenol Sulfotransferase, TL-PST, SULT1A3, STM, SULT1A4

### Protein Construction

A DNA sequence encoding the Human SULT1A3 Met1-Leu295 is expressed with a 6His tag at the N-terminus.

### Organism

Human

### Expression Host

E.coli

## QC Testing

### Purity

>95% as determined by SDS-PAGE.

### Endotoxin

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

### Stability

Store for up to 6 months at -20°C

### Formulation

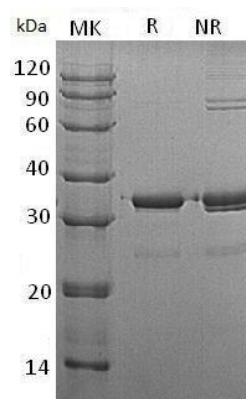
Supplied as a 0.2  $\mu$ m filtered solution of 20mM Tris, 100mM NaCl, pH 8.0.

## Usage Guide

### Storage

Store at <-20°C, minimize freeze-thaw cycles.

### SDS-PAGE



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