

Human SULT1A1/STP/STP1/OK/SW-cl.88 (His tag) recombinant protein



Catalog Number: 519068

General Information

Gene Name Synonym

Sulfotransferase 1A1, ST1A1, Aryl sulfotransferase 1, HAST1/HAST2, Phenol Sulfotransferase 1, Phenol-Sulfating Phenol Sulfotransferase 1, P-PST 1, ST1A3, Thermostable Phenol Sulfotransferase, Ts-PST, SULT1A1, STP, STP1, OK/SW-cl.88

Protein Construction

A DNA sequence encoding the Human SULT1A1/STP/STP1/OK/SW-cl.88 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 μg protein as determined by the LAL method.

Stability

Store for up to 6 months at -20°C

Formulation

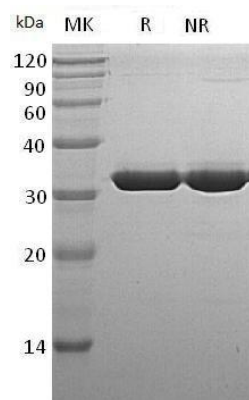
Supplied as a $0.2\ \mu\text{m}$ filtered solution of 20mM Tris, 150mM NaCl, 1mM EDTA, pH 8.0.

Usage Guide

Storage

Store at $<-20^{\circ}\text{C}$, minimize freeze-thaw cycles.

SDS-PAGE



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