

Recombinant Human SULT2B1 protein, GST-tagged

Cat. No. SULT2B1-3546H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SULT2B1 protein(O00204)(1-365aa), fused to N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-365aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	68.3 kDa
AA Sequence	MDGPAEPQIPGLWDITYEDDISEISQKLPGEYFRYKGVFPFVGLYSLESISLAENTQD VRDDDFIITYPKSGTTWMIEIICLILKEGDPSWIRSVPIWERAPWCETIVGAFSLPDQY SPRLMSSHLPIQIFTKAFFSSKAKVIYMGRNPRDVVSLYHYSKIAGQLKDPGTPDQF LRDFLKGEVQFGSWFDHIKGWLRMKGKDNFLFITYEELQQDLQGSVERICGFLGRP LGKEALGSSVVAHSTFSAMKANTMSNYTLLPPSLLDHRRGAFLRKGVCGDWKNHFTV AQSEAFDRAYRKQMRGMPTFPWDEDPEEDGSPDPEPSPEPEPKPSLEPNTSLERE PRPNSSPSPSPGQASETPHPRPS
Purity	Greater than 90% as determined by SDS-PAGE.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage

Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name

SULT2B1 sulfotransferase family, cytosolic, 2B, member 1 [Homo sapiens]

Official Symbol

SULT2B1

Synonyms

SULT2B1; sulfotransferase family, cytosolic, 2B, member 1; sulfotransferase family cytosolic 2B member 1; HSST2; ST2B1; sulfotransferase 2B1; alcohol sulfotransferase; hydroxysteroid sulfotransferase 2;

Gene ID

6820

mRNA Refseq

NM_004605

Protein Refseq

NP_004596

MIM

604125

UniProt ID

O00204

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