

Recombinant Human SULT2B1 protein, His-tagged

Cat. No. SULT2B1-3902H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SULT2B1 protein(NP_004596.2) (Asp 2-Ser 365) was expressed in E.coli, with a N-terminal polyhistidine tag.
Species	Human
Source	E.coli
ProteinLength	2-365 aa
Form	Lyophilized from sterile 20mM Tris, 0.1M NaCl, 10% glycerol, pH 8.0.
Molecular Mass	The recombinant human SULT2B1 comprises 371 amino acids and has a calculated molecular mass of 42 kDa. It migrates as an approximately 44 kDa band in SDS-PAGE under reducing conditions.
Purity	> 76 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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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
SDS-PAGE	