

Human SULT2B1 Recombinant Protein



RPPB2298

Product Information Protein Information

Product SKU:

RPPB2298

Accession:

O00204

Host:

Escherichia Coli.

Protein description:

SULT2B1 Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 365 amino acids (1-365 a.a.) and having a molecular mass of 41.3 kDa. SULT2B1 protein is purified by standard chromatography.

Appearance:

Sterile filtered colorless solution.

Synonyms:

SULT2B1, HSST2, EC 2.8.2.2, Sulfotransferase 2B1, Hydroxysteroid sulfotransferase 2, ST2B1, Sulfotransferase family cytosolic 2B member 1.

Formulation:

SULT2B1 Human solution containing 20mM Tris-HCl pH-7.5, & 10% glycerol.

Purity:

Greater than 85% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MDGPAEPQIP GLWDTYEDDI SEISQKLPGE YFRYKGVFPF VGLYSLESLA LAENTQDVRD DDIFIITYPK
SGTTWMIEII CLILKEGDPS WIRSVPIWER APWCETIVGA FSLPDQYSPR LMSSHLPIQI FTKAFFSSKA
KVIYMGRNPR DVVVSlyHYS KIAGQLKDPG TPDQFLRDFL KGEVQFGSWF DHIKGWLRMK GKDNFLFIT
EELQQDLQGS VERICGFLGR PLGKEALGSV VAHSTFSAMK ANTMSNYTLL PPSLLDHRRG AFLRKGVCGD
WKNHFTVAQS EAFDRAYRQK MRGMPTFPWD EDPEEDGSPD PEPSPEPEPK PSLEPNTSLE REPRNSSPS
PSPGQASETP HPRPS.