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## Product Datasheet

### **SULT2B1 Protein, E. coli** **ASB-OPPA02374**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | SULT2B1 Protein, E. coli                                                                                                                                                                                                                                      |
| Artikelnummer            | ASB-OPPA02374                                                                                                                                                                                                                                                 |
| Hersteller Artikelnummer | OPPA02374                                                                                                                                                                                                                                                     |
| Alternativnummer         | ASB-OPPA02374-5UG                                                                                                                                                                                                                                             |
| Hersteller               | Aviva                                                                                                                                                                                                                                                         |
| Wirt                     | E. coli                                                                                                                                                                                                                                                       |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                                              |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Produktbeschreibung      | SULT2B1 catalyzes the sulfate conjugation of numerous hormones, neurotransmitters, drugs and xenobiotic compounds. Sulfonation enhances the water solubility of molecules, and therefore their renal excretion, however it can also result in bioactivatio... |
| Konzentration            | 0.5 mg/mL                                                                                                                                                                                                                                                     |
| Molekulargewicht         | 41 kDa                                                                                                                                                                                                                                                        |
| NCBI                     | <a href="#">6820</a>                                                                                                                                                                                                                                          |
| Reinheit                 | Greater than 85% as determined by SDS-PAGE.                                                                                                                                                                                                                   |
| Formulierung             | Liquid: 20mM Tris HCL pH-7.5, & 10% glycerol. Physical appearance: Sterile filtered colorless solution.                                                                                                                                                       |

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| Sequenz | MDGPAEPQIP GLWDTYEDDI SEISQKLPGE YFRYKGVFPF VGLYSLESIS<br>LAENTQDV RD DDIFIITYPK SGT TWMIEII CLILKEGDPS WIRSVPIWER<br>APWCETIVGA FSLPDQYSPR LMSSHLPIQI FTKAFFSSKA KVIYMGRNPR<br>DVVVS LYHYS KIAGQLKDPG TPDQFLRDFL KGEVQFGSWF<br>DHIKGWLRMK GKDNFLFITY EELQQDLQGS VERICGFLGR PL |
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