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## Product Datasheet

### SULT2B1 Recombinant Protein (Human) ASB-OPCA04801

Article Name	SULT2B1 Recombinant Protein (Human)
Biozol Catalog Number	ASB-OPCA04801
Supplier Catalog Number	OPCA04801
Alternative Catalog Number	ASB-OPCA04801-100UG, ASB-OPCA04801-1MG, ASB-OPCA04801-20UG
Manufacturer	Aviva
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Sulfotransferase that utilizes 3-phospho-5-adenylyl sulfate (PAPS) as sulfonate donor to catalyze the sulfate conjugation of many hormones, neurotransmitters, drugs and xenobiotic compounds. Sulfonation increases the water solubility of most compound...
Molecular Weight	68.3 kDa
Tag	N-terminal GST-tagged
NCBI	<a href="#">6820</a>
Buffer	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.
Source	E.coli
Purity	Greater than 90% as determined by SDS-PAGE.

Form	Liquid or Lyophilized powder
Sequence	MDGPAEPQIPGLWDTYEDDISEISQKLPGEYFRYKGVPPVGLYSLESISLAEN TQDVRDDDFIITYPKSGTTWMIEIICLILKEGDPWIRSVPIWERAPWCETIVGA FSLPDQYSPRLMSSHLPIQIFTKAFFSSKAKVIYMGRNPRDVVSLYHYSKIAGQ LKDPGTPDQFLRDFLKGEVQFGSWFDHIKGWLRMKGKDNFLFITYEELQQDL QGSVERICGFLGRPLGKEALGSVVAHSTFSAMKANTMS