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Product Datasheet

Recombinant human Sulfotransferase 1A2/SULT1A2 protein NBS-PAT-5EQ72A-100

Article Name	Recombinant human Sulfotransferase 1A2/SULT1A2 protein
Biozol Catalog Number	NBS-PAT-5EQ72A-100
Supplier Catalog Number	PAT-5EQ72A-100
Alternative Catalog Number	NBS-PAT-5EQ72A-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Sulfotransferase 1A2, also known as SuLT1A2, is a member of sulfotransferase family. Sulfotransferase enzymes catalyze the sulfate conjugation of many hormones, neurotransmitters, drugs, and xenobiotic compounds. It mediates the metabolic activation ...
Concentration	1 mg/ml
Molecular Weight	36.4 kDa (315aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	6799
UniProt	P50226
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 1mM DTT, 10% glycerol, 0.1M NaCl
Purity	>95%

Sequence

MELIQDISRP PLEYVKGVPL IKYFAEALGP LQSFQARPDD LLISTYPKSG
TTWVSQILDM IYQGGDLEKC HRAPIFMRVP FLEFKVPGIP SGMETLKNTF
APRLLKTHLP LALLPQTLLD QKVKVYVAR NAKDVAVSYY HFYHMAKVYP
HPGTWESFLE KFMAGEVSYG SWYQHVQEWV ELSRTHPVLY
LFYEDMKENP KREIQKILEF VGRSLPEETV DLMVEHTSFK E