

Product Datasheet

Human SULT2A1 protein (orb392535)

Description

Recombinant human SULT2A1 protein is

and the target gene e...

Reactivity

Human

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested

ELISA, MS, SDS-PAGE, WB

Applications

Target

SULT2A1

Preservatives

Liquid in a 0.2 μM filtered solution of 20mM Tris, 100mM NaCl, pH 8.0.

Form/Appearance

Liquid in a 0.2 μM filtered solution of 20mM Tris, 100mM NaCl, pH 8.0.

Storage

Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

MNHKVVHHHHH HMSDDFLWFE GIAFPTMGFR
SETLRKVRDE FVIRDEDVII LTPKSGTNW
LAEILCLMHS KGDAKWIQSV PIWERSPWVE
SEIGYTALSE TESPRLFSSH LPIQLFPKSF
FSSKAKVIYL MRNPRDVLVS GYFFWKNMKF
IKKPKSWEY FEWFCQGTVL YGSWFDHIHG
WMPMREEKNF LLLSYEELKQ DTGRTIEKIC
QFLGKTLEPE ELNLILKNSS FQSMKENKMS
NYSLLSVDYV VDKAQLLRKG VSGDWKNHFT
VAQAEDFDKL FQEKMADLPR ELFPWE

Purity

Greater than 95% as determined by reducing SDS-PAGE.

Source

E. coli

Uniprot ID

[Q06520](#)

Entrez

[6822](#)

Expiration Date

6 months from date of receipt.