

Product Datasheet

Human SULT2B1 protein (orb392536)

Description

Recombinant human SULT2B1 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

SULT2B1

Preservatives

Liquid in a 0.2 μM filtered solution of 20mM Tris, 0.1M NaCl, 1mM EDTA, pH 8.0.

Form/Appearance

Liquid in a 0.2 μM filtered solution of 20mM Tris, 0.1M NaCl, 1mM EDTA, 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

MDGPAEPQIP GLWDTYEDDI SEISQKLPGE
YFRYKGVFPF VGLYSLEIS LAENTQDVRD
DDIFIITYPK SGTTWMIEII CLILKEGDPS
WIRSVPIWER APWCETIVGA FSLPDQYSPR
LMSSHLPIQI FTKAFFSSKA KVIYMGRNPR
DVVVSlyHYS KIAGQLKDPG TPDQFLRDFL
KGEVQFGSWF DHIKGWLRMK GKDNFLFITY
EELQDLQGS VERICGFLGR PLGKEALGSV
VAHSTFSAMK ANTMSNYTLL PPSLLDHRRG
AFLRKGVC GD WKNHFTVAQS EAFDRAYRKQ
MRGMPTFPWD EVDHHHHHH

Purity

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

Source

E. coli

Uniprot ID

[O00204](#)

Entrez

[6820](#)