

Product Datasheet

Human SULT1B1 protein (orb392532)

Description

Recombinant human SULT1B1 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

SULT1B1

Preservatives

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

Form/Appearance

Liquid in a 0.2 μM filtered solution of 20mM Tris HCl, 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

MNHKVVHHHH HMLSPKDILR KDLKLVHGYP
MTCAFASNWE KIEQFHSRPD DIVIATYPKS
GTTWVSEIID MILNDGDIEK CKRGFITEKV
PMLEMTLPGL RTSGIEQLEK NPSPRIVKTH
LPTDLLPKSF WENNCKMIYL ARNAKDVSVS
YYHFDLMNNL QPFGTWEEY LEKFLTGKVA
YGSWFTHVKN WWKRKEEHPI LFLYYEDMKE
NPKEEIKKII RFLEKNLNDE ILDRIIHHTS
FEVMKDNPLV NYTHLPTTVM DHSKSPFMRK
GTAGDWKNYF TVAQNEKFDA IYETEMSKTA
LQFRTEI

Purity

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

Source

E. coli

Uniprot ID

[O43704](#)

Entrez

[27284](#)