

Product Datasheet

Human CELA3A protein (orb391465)

Description

Recombinant human CELA3A protein is

system and the target gene ...

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

CELA3A

Preservatives

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 150mM NaCl, 10% Glycerol, pH 7.5.

Form/Appearance

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 150mM NaCl, 10% Glycerol, pH 7.5.

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

SGYGPPSSHS SSRVHGEDA VPYSWPWQVS
LQYEKSGSFY HTCGLIAP DWVVTAGHCI
SRDLTYQVVL GEYNLAVKEG PEQVIPINSE
ELFVHPLWNR SCVACGNDIA LIKLSRSAQL
GDAVQLASLP PAGDILPNKT PCYITGWGRL
YTNGPLPDKL QQARLPVVDY KHCSRWNWWG
STVKKTMVCA GGYIRSGCNG DSGGPLNCPT
EDGGWQVHGV TSFVSGFGCN FIWKPTVFTR
VSAFIDWIEE TIASHVDHHH HHH

Purity

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

Source

Human cells

Uniprot ID
P09093
Entrez
10136
Expiration Date

6 months from date of receipt.