

Product Datasheet

Human F9 protein (orb391694)

Description

Recombinant human F9 protein is produced by

target gene enco...

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

F9

Preservatives

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 150mM NaCl, 10% Glycerol, pH 8.0.

Form/Appearance

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

TVFLDHENAN KILNRPKRYN SGKLEEFVQG
NLERECMEEK CSFEEAREVF ENTERTTEFW
KQYVDGDQCE SNPCLNGGSC KDDINSYECW
CPFGFEGKNC ELDVTCNIKN GRCEQFCKNS
ADNKVVCST EGYRLAENQK SCEPAVPFPC
GRVSVSQTSK LTRAETVFPD VDYVNSTEAE
TILDNITQST QSFNDFTRVV GGEDAKPGQF
PWQVVLNGKV DAFCGGSIVN EKWIVTAAHC
VETGVKITVV AGEHNIEETE HTEQKRNVIR
IIPHHNYNAA INKYNHDIAL LELDEPLVLN
SYVTPICIAD KEYTNIFLKF GSGYVSGWGR
VFHKGRSALV LQYLRVPLVD RATCLRSTKF
TIYNNMFCAG FHEGGRDSCQ GDSGGPHVTE
VEGTSFLTGI ISWGEECAMK GKYGIYTKVS
RYVNWIKEKT KLTVDHHHHH H

Purity

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

Source

Human cells