

Product Datasheet

Human TOLLIP protein (orb392621)

Description

Recombinant human TOLLIP protein is

and the target gene en...

Reactivity

Human

Endotoxins

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

Tested

Applications

ELISA, MS, SDS-PAGE, WB

Target

TOLLIP

Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, 5mM EDTA, pH 7.2.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, 5mM EDTA, pH 7.2.

Storage

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

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

ATTVSTQRGP VYIGELPQDF LRITPTQQQR
QVQLDAQAAQ QLQYGGAVGT VGRNLITVVQ
AKLAKNYGMT RMDPYCRLRL GYAVYETPTA
HNGAKNPRWN KVIHCTVPPG VDSFYLEIFD
ERAFSMDDRI AWTHTIPES LRQGKVEDKW
YSLSGRQGDD KEGMINLVMS YALLPAAMVM
PPQPVVLMPT VYQQGVGYVP ITGMPAVCSP
GMVPVALPPA AVNAQPRCSE EDLKAIQDMF
PNMDQEVIRS VLEAQRGNKD AAINSLQMG
EEPVEHHHHH H

Purity

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

Source

E. coli

Uniprot ID

[Q9H0E2](#)

Entrez

[54472](#)