

Product Datasheet

Human ZG16 protein (orb392732)

Description

Recombinant human ZG16 protein is

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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

ZG16

Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.4.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.4.

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

NAIQARSSSY SGEYGS GGGK RFSHSGNQLD
GPITALRVRV NTYYIVGLQV RYGVWSDYV
GGRNGDLEEI FLHPGESVIQ VSGKYKWYLK
KLVFVTDKGR YLSFGKDSGT SFNAVPLHPN
TVLRFISGRS GSLIDAIGLH WDVYPTCSR
CVDHHHHHH

Purity

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

Source

Human cells

Uniprot ID
[O60844](#)
Entrez
[653808](#)
Expiration Date

6 months from date of receipt.