

## Product Datasheet

### Human MAX protein (orb392123)

## Description

Recombinant human MAX protein is produced

target gene encod...

## 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

MAX

## Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM Tris-HCl, 50mM Imidazole, 250mM NaCl, pH 8.5.

## Form/Appearance

Lyophilized from a 0.2 μM filtered solution of 20mM Tris-HCl, 50mM Imidazole, 250mM NaCl, pH 8.5.

## 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

MSDNDDIEVE SDADKRAHHN ALERKRRDHI  
KDSFHSRLRDS VPSLQGEKAS RAQILDKATE  
YIQYMRRKNH THQQDIDDLK RQNALLEQQV  
RALEKARSSA QLQTNYPSSD NSLYTNAKGS  
TISAFDGGSD SSSSESEPEEP QSRKKLRMEA  
SLEHHHHHHH

## Purity

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

## Source

E. coli

## Uniprot ID

**P61244**

## Entrez

**4149**

## Expiration Date

6 months from date of receipt.