

## Product Datasheet

### Human HYAL1 protein (orb391872)

## Description

Recombinant human HYAL1 protein is

system and the target gene e...

## 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

HYAL1

## 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

FRGPLLPNRP FTTVWNANTQ WCLERHGVDV  
DVSVFDVVAN PGQTRGPDM TIFYSSQLGT  
YPYPTPTGEP VFGGLPQNAS LIAHLARTFQ  
DILAAIPAPD FSLAVIDWE AWRPRWAFNW  
DTKDIYRQRS RALVQAQHPD WPAPQVEAVA  
QDQFQGAARA WMAGTLQLGR ALRPRGLWGF  
YGFPCYNYD FLSPNYTGQC PSGIRAQNDQ  
LGWLWGQSRA LPSIYMPAV LEGTGKSQMY  
VQHRVAEAFR VAVAAGDPNL PVLPHYQIFY  
DTTNHFLPLD ELEHSLGESA AQGAAGVVLW  
VSWENTRTKE SCQAIKEYMD TTLGPFILNV  
TSGALLCSQA LCSGHGRCVR RTSHPKALLL  
LNPASFSIQL TPGGGPLSLR GALSLEDQAQ  
MAVEFKRCRY PGWQAPWCER KSMWVDHHHH  
HH

## Purity

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

## Source

Human cells

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