

## Product Datasheet

### Human ADH7 protein (orb391201)

## Description

Recombinant human ADH7 protein is

system 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

ADH7

## Preservatives

Lyophilized from a 0.2 μM filtered solution of PBS, pH 7.4.

## Form/Appearance

Lyophilized from a 0.2 μM filtered solution of PBS, 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

MFAEIQIQDK DRMGTAGKVI KCKAAVLWEQ  
KQPFSEIEIE VAPPKTKEVR IKILATGICR  
TDDHVIKGTM VSKFPVIVGH EATGIVESIG  
EGVTTVKPGD KVIPLFLPQC RECNACRNP  
GNLCIRSDIT GRGVLADGTT RFTCKGKPVH  
HFMNTSTFTE YTVVDESSVA KIDDAAPPEK  
VCLIGCGFST GYGAAVKTKG VKPGSTCVVF  
GLGGVGLSVI MGCKSAGASR IIGIDLNKDK  
FEKAMAVGAT ECISPKDSTK PISEVLSEMT  
GNNVGYTFEV IGHLETMIDA LASCHMNYGT  
SVVVGVPSPA KMLTYDPMML FTGRTWKGCV  
FGGLKSRDDV PKLVTEFLAK KFDLDQLITH  
VLPFKISEG FELLNSGQSI RTVLTFVDHH HHHH

## Purity

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

## Source

Human cells