

## Product Datasheet

### Human CDH1 protein (orb706923)

**Description**

Recombinant Human E Cadherin Protein is

and the target gene ...

**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**

CDH1

**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 ddH<sub>2</sub>O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

**Protein Sequence**

DWVIPPISCP ENEKGPFPKN LVQIKSNKDK  
 EGKVFYSITG QGADTPVGV FIIERETGWL  
 KVTEPLDRER IATYTLFSA VSSNGNAVED  
 PMEILITVD QNDNKPEFTQ EVFKGSVMEG  
 ALPGTSVMEV TATDADDDVN TYNAAIAYTI  
 LSQDPELPDK NMFTINRNTG VISVTTGLD  
 RESFPTYTLV VQAADLQEGE LSTTATAVIT  
 VTDNDNPPI FNPTTYKGQV PENEANVVIT  
 TLKVTDADAP NTPAWEAVYT ILNDDGGQFV  
 VTTNPVNNDG ILKTAKGLDF EAKQYILHV  
 AVTNVVPFEV SLTSTATVT VDVLDVNEAP  
 IFVPPEKRVE VSEDFGVGQE ITSYTAQEPD  
 TFMEQKITYR IWRDTANWLE INPDTGAIST  
 RAELDREDFE HVKNSTYTAL IATDNGSPV  
 ATGTGTLILLI LSDVNDNAPI PEPRTIFFCE  
 RNPKPQVINI IDADLPPNTS PFTAELTHGA  
 SANWTIQYND PTQESIILKP KMALEVGDYK  
 INI KI MDNON KDOVTTI EVS VCDCEGAAGV