
Product Datasheet

Human CDH1 protein (orb706924)

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 ddH₂O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

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QEPEPCHPGF DAESYTFTVP RRHLERGRVL
GRVNFEDCTG RQRTAYFSLD TRFKVGTDGV
ITVKRPLRFH NPQIHFLVYA WDSTYRKFS
KVTLNTVGHH HRPPPHQASV SGIQAELLTF
PNSSPGLRRQ KRDWVIPPIS CPENEKGPFP
KNLVQIKSNK DKEGKVFYSI TGQGADTPPV
GVFIERETG WLKVTEPLDR ERIATYTLFS
HAVSSNGNAV EDPMEILITV TDQNDNKPEF
TQEVFKGSVM EGALPGTSVM EVTATDADDD
VNTYNAAIAY TILSQDPELP DKNMFTINRN
TGVISVTTG LDRESFPAYT LVVQAADLQG
EGLSTTATAV ITVTDNDNP PIFNPTTYKG
QVPENANVV ITTLKVTAD APNTPAWEAV
YTILNDDGGQ FVVTNPVNN DGILKTAKGL
DFEAKQYIL HVAVTNVVVF EVSLTSTAT
VTVDVLDVNE APIFVPEKR VESEDFGVG
QEITSYTAQE PDTFMEQKIT YRIWRDTANW
LEINPDTGAI STRAFIDRED FEHVKNSTYT
    
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