

Product Datasheet

Human P-Cadherin protein (orb707020)

Description

Recombinant Human P Cadherin Protein is

system and the target gene ...

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

CDH3

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

EPCRAVFREA EVTLEAGGAE QEPGQALGKV
FMGCPGQEPALFSTDNDFFT VRNGETVQER
RSLKERNPLK IFPSKRILRR HKRDWVVAPI
SVPENGKGPF PQRLNQLKSN KDRDTKIFYS
ITGPGADSPP EGVFAVEKET GWLLLNKPLD
REEIAKYELF GHAVSENGAS VEDPMNISII
VTDQNDHKPK FTQDTRGVS LEGVLPGTSV
MQMTATDEDD AIYTYNGVVA YSIHSQEPKD
PHDLMFTIHR STGTISVISS GLDREKVPEY
TLTIQATDMD GDGSTTTAVA VVEILDANDN
APMFDPPQKYE AHVPENAVGH EVQRLTVTDL
DAPNSPAWRA TYLIMGDDG DHFTITTHPE
SNQGILTTRK GLDFEAKNQH TLYVEVTNEA
PFVLKLPTST ATIVVHVEDV NEAPVFVPPS
KVVEVQEGIP TGEPVCVYTA EDPDKENQKI
SYRILRDPAG WLAMDPDSGQ VTAVGTLTRE
DEQFVRNNIY EVMVLAMDNG SPPTTGTGTL
LIITLIDVNDH GPVPEPROIT ICNOSPVROV

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