

Product Datasheet

Human CNTN2 protein (orb391501)

Description

Recombinant human CNTN2 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 Applications

ELISA, MS, SDS-PAGE, WB

Target

CNTN2

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

SQTTFGPVFE DQPLSVLFPE ESTEEQVLLA
 CRARASPPAT YRWKMNGTEM KLEPGSRHQL
 VGGNLVIMNP TKAQDAGVYQ CLASNPVGTV
 VSREAILRFG FLQEFKSKEER DPVKAHEGWG
 VMLPCNPPAH YPGLSYRWLL NEFPNFIPTD
 GRHFVSQTTG NLYIARTNAS DLGNYSCLAT
 SHMDFSTKSV FSKFAQLNLA AEDTRLFAPS
 IKARFPAETY ALVGQQVTLE CFAFGNPVPR
 IKWRKVDGSL SPQWTTAEPT LQIPSVSFED
 EGTYECEAEN SKGRDTVQGR IIVQAQPEWL
 KVISDTEADI GSNLRWGCAA AGKPRPTVRW
 LRNGEPLASQ NRVEVLADGL RFSKLSLEDS
 GMYQCVAENK HGTIYASAEL AVQALAPDFR
 LNPVRRLLIPA ARGGEILIPC QPRAAPKAVV
 LWSKGTEILV NSSRVTVTPD GTLIIRNISR
 SDEGKYTCFA ENFMGKANST GILSVRDATAK
 ITLAPSSADI NLGDNLTLQC HASHDPTMDL
 TETWTLDDEP IDFDKPGGGHY RRTNVKETIG