

Product Datasheet

Human LRP12 protein (orb392092)

Description

Recombinant human LRP12 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

LRP12

Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.2.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.2.

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

NGALAEHSEN VHISGVSTAC GETPEQIRAP
SGIITSPGWP SEYPAKINCS WFIRANPGEI
ITISFQDFDI QGSRRCNLDW LTIETYKNIE
SYRACGSTIP PPYISSQDHI WIRFHSDDN
SRKGFRLAYF SGKSEEPNCA CDQFRCGNGK
CIPEAWKCNN MDECGDSSDE EICAKEANPP
TAAAFQPCAY NQFQCLSRFT KVYTCLPESL
KCDGNIDCLD LGDEIDCDVP TCGQWLKYFY
GTFNSPNYPD FYPPGSNCTW LIDTGDHRKV
ILRFTDFKLD GTGYGDYVKI YDGLEENPHK
LLRVLTAADS HAPLTVSSS GQIRVHFCAD
KVNAARGFNA TYQVDGFCLP WEIPCGGNWG
CYTEQQRCDG YWHCPNGRDE TNCTMCQKEE
FPCSRNGVCY PRSDRCNYQN HCPNGSDEKN
CFFCQPGNFH CKNNRCVFES WVCDSDQDDCG
DGSDEENCPV IVDHHHHHH

Purity

Greater than 95% as determined by SEC-

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