

Product Datasheet

Human LRRTM2 protein (orb392096)

Description

Recombinant human LRRTM2 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

LRRTM2

Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.4.

Form/Appearance

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

CPPKCRCEKL LFYCDSQGFH SVPNATDKGS
LGLSLRHNI TELERDQFAS FSQLTWLHLD
HNQISTVKED AFQGLYKLKE LILSSNKIFY
LPNTTFTQLI NLQNLDLSFN QLSSLHPELF
YGLRKLQTLH LRSNSLRTIP VRLFWDRCRL
EFLDLSTNRL RSLARNGFAG LIKLRELHLE
HNQLTKINFA HFLRLSSLHT LFLQWNKISN
LTCGMEWTWG TLEKDLDTGN EIKAIDLTVF
ETMPNLKILL MDNNKLNSLD SKILNSLRSL
TTVGLSGNLW ECSARICALA SWLGSFQGRW
EHSILCHSPD HTQGEDILDA VHGFQLCWNL
STTVTMATT YRDPTEYTK RISSSSYHVG
DKEIPTTAGI AVTTEEHFPE PDNAIFTQRV
DHHHHHH

Purity

Greater than 95% as determined by SEC-HPLC and reducing SDS-PAGE.