

Product Datasheet

Human ANTXR1 protein (orb391228)

Description

Recombinant human ANT XR1 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

ANT XR1

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

EDGGPACYGG FDLYFILDKS GSVLHHWNEI
YYFVEQLAHK FISPQLRMSF IVFSTRGTTL
MKLTEDREQI RQGLEELQKV LPGGDTYMHE
GFERASEQIY YENRQGYRTA SVIIALTDGE
LHEDLFFYSE REANRSRDLG AIVYCVGVKD
FNETQLARIA DSKDHVFPVN DGFQALQGII
HSILKKSCIE ILAAEPSTIC AGESFQVVVR
GNGFRHARNV DRVLCSEKIN DSVTLNEKPF
SVEDTYLLCP APILKEVGMM AALQVSMNDG
LSFISSSVII TTTHCSLHKV DHHHHHHH

Purity

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

Source

Human cells

Uniprot ID

[Q9H6X2](#)

Entrez

[84168](#)