Catalog Number: 518134



General Information

Gene Name Synonym

Death Domain-Containing Protein CRADD, Caspase and RIP Adapter with Death Domain, RIP-Associated Protein with A Death Domain, CRADD, RAIDD

Protein Construction

A DNA sequence encoding the Human CRADD/RAIDD Met1-Glu199 is expressed.

Organism

Human

Expression Host

E.coli

QC Testing

Purity

>95% as determined by SDS-PAGE.

Endotoxin

 ${<}1.0$ EU per μg protein as determined by the LAL method.

Stability

Store for up to 12 months at -20° C to -80° C as lyophilized powder. Aliquots of reconstituted samples are stable at < -20° C for 3 months.

Formulation

Lyophilized from a 0.2 μm filtered solution of 20mM PB,150mM NaCl,pH7.4.

Usage Guide

Storage

Lyophilized protein should be stored at <-20 °C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7 °C for 2-7 days.

Reconstitution

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100μ g/ml. Dissolve the lyophilized protein in ddH2O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

SDS-PAGE

kDa	ΜК	R	NR
120			
90			
60			and the second
40			
30	-		
20		-	
14	-		1100
-			Que de

Human CRADD/RAIDD recombinant protein