9051 Mira Mesa Blvd, #910094
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CETN3 Human

Centrin-3 Human Recombinant
RCP0397

Product Overview

Name	CETN3 Human
Description	
Centrin-3 Human Recombinant	
Accession (Primary)	O15182
Synonyms	
CEN3, CEN-3, CETN-3.	
Introduction	
CETN3 comprises of 4 EF-hand calcium binding domains, and is a part of the centrin protein family. CETN3 protein is widely expressed cytoskeletal components that demonstrate increased expression during cell differentiation. CETN3 takes part in centrosome reproduction.	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile filtered colorless solution.	
Formulation	
CETN3 Human 0.5mg/ml solution contains 20mM Trsi HCl pH-8, 0.1M NaCl and 10% glycerol.	
Stability	
Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.	
Purity	
Greater than 95% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MSLALRSELV VDKTKRKKRR ELSEEQKQEI KDAFELFDTD KDEAIDYHEL KVAMRALGFD VKKADVLKIL KDYDREATGK ITFEDFNEVV TDWILERDPH EEILKAFKLF DDDDSGKISL RNLRRVAREL GENMSDEELR AMIEEFDKDG DGEINQEEFI AIMTGDI.	
Precautions	
CETN3 Human is for research use only and not for use in diagnostic or therapeutic procedures.	

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Target Information: (O15182)