

## CETN3

### Recombinant Human Centrin-3 His

<b>Catalog No.</b>	CS444A CS444B CS444C	<b>Quantity:</b>	5 µg 20 µg 1 mg
<b>Alternate Names:</b>	CEN3, CEN-3, CETN-3.		
<b>Description:</b>	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. CETN3 protein is fused to a 20 amino acid His-Tag at N-terminus and purified by standard chromatography		
<b>Physical Appearance:</b>	Sterile filtered colorless solution.		
<b>Gene ID:</b>	1070		
<b>Protein Accession No:</b>	O15182		
<b>Source:</b>	<i>E. coli</i>		
<b>Molecular Mass:</b>	21.7 kDa		
<b>Formulation:</b>	Human CETN3 0.5 mg/ml solution contains 20 mM Tris HCL, pH-8 + 0.1M NaCl and 10% glycerol.		
<b>Purity:</b>	Greater than 95% as determined by SDS-PAGE.		
<b>Amino Acid Sequence:</b>	MGSSHHHHHH SSGLVPRGSH MSLALRSELV VDKTKRKKRR ELSEEQKQEI KDAFELFDTD KDEAIDYHEL KVAMRALGFD VKKADVLKIL KDYDREATGK ITFEDFNEVV TDWILERDPH EEILKAFKLF DDDDSGKISL RNLRRVAREL GENMSDEELR AMIEEFDKDG DGEINQEEFI AIMTGDI.		
<b>Storage &amp; Stability:</b>	CETN3 Human although stable at 4°C for 1 week, should be stored desiccated below -18°C. <b>Please prevent freeze thaw cycles.</b>		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

