9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
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CUEDC2 Human

CUE Domain Containing 2 Human Recombinant
RCP0590

Product Overview

Name	CUEDC2 Human
Description	
CUE Domain Containing 2 Human Recombinant	
Accession (Primary)	Q9H467
Synonyms	
CUE domain-containing protein 2, CUEDC2, C10orf66, HOYS6, bA18I14.5.	
Introduction	
CUE Domain Containing 2 also known as CUEDC2 is a part of the CUEDC2 family and contains 1 CUE domain. CUEDC2 down-regulates ESR1 protein levels through the ubiquitination-proteasome pathway and controls PGR protein levels through a parallel mechanism.	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile Filtered colorless solution.	
Formulation	
The CUEDC2 solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 20% glycerol and 1mM DTT.	
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 90.0% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MGS MELERIV SAALLAFVQT HLPEADLSGL DEVIFSYVLG VLEDLGPSGP SEENFDMEAF TEMMEAYVPG FAHIPRGTIG DMMQKLSGQL SDARNKENLQ PQSSGVQGQV PISPEPLQRP EMLKEETRSS AAAAADTQDE ATGAEEELLP GVDVLLEVFP TCSVEQAQWV LAKARGDLEE AVQMLVEGKE EGPAAWEGPN QDLPRRLRGP QKDELKSFIL QKYMMVDSAE DQKIHRPMAP KEAPKKLIRY IDNQVVSTKG ERFKDVRNPE AEEMKATYIN LKPARKYRFH.	
Precautions	

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CUEDC2 Human is for research use only and not for use in diagnostic or therapeutic procedures.

Target Information: (Q9H467)