9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

NDRG3 Human

N-Myc Downstream Regulated 3 Human Recombinant
RCP1477

Product Overview

Name	NDRG3 Human
Description	
N-Myc Downstream Regulated 3 Human Recombinant	
Accession (Primary)	Q9UGV2
Synonyms	
Protein NDRG3, N-myc downstream-regulated gene 3 protein, NDRG3, N-Myc Downstream Regulated 3.	
Introduction	
N-Myc Downstream Regulated 3, also known as NDRG3, is a protein coding gene which is a part of the NDRG family and is expressed greatly in brain. NDRG2 is an important paralog of NDRG3.	
Source	
E.coli.	
Physical Appearance	
Sterile Filtered colorless solution.	
Formulation	
The NDRG3 solution (0.25mg/1ml) contains Phosphate buffered saline (pH7.4), 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% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MGS MDELQDV QLTEIKPLLN DKEHDIETTH GVVHVTIRGL PKGNRPVILT YHDIGLNHKS CFNAFFNFED MQEITQHFAV CHVDAPGQQE GAPSFPTGYQ YPTMDELAEM LPPVLTHLSL KSIIGIGVGA GAYILSRFAL NHPELVEGLV LINVDPCAKG WIDWAASKLS GLTTNVVDII LAHHFGQEEL QANLDLIQTY RMHIAQDINQ DNLQLFLNSY NGRRDLEIER PILGQNDNKS KTLKCSTLLV VGDNSPAVEA VVECNSRLNP INTTLLKMAD CGGLPQVVQP GKLTEAFKYF LQGMGYIPSA SMTRLARSRT HSTSSSLGSG ESPFSRSVTS NQSDGTQESC ESPDVLDRHQ TMEVSC.	
Precautions	

9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

NDRG3 Human is for research use only and not for use in diagnostic or therapeutic procedures.

Target Information: (Q9UGV2)