

32-4308: Recombinant Human N-Myc Downstream Regulated 3

Alternative Name : Protein NDRG3,N-myc downstream-regulated gene 3 protein,NDRG3,N-Myc Downstream Regulated 3.

Description

Source : E.coli. NDRG3 Human Recombinant produced in E. coli is a single polypeptide chain containing 386 amino acids (1-363) and having a molecular mass of 42.4 kDa.NDRG3 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. 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.

Product Info

Amount : 10 µg

Purification : Greater than 90% as determined by SDS-PAGE.

Content : The NDRG3 solution (0.25mg/1ml) contains Phosphate buffered saline (pH7.4), 20% glycerol and 1mM DTT.

Storage condition : 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.

Amino Acid : MGSSHHHHHH SSSLVPRGSH MGSMDLQDV QLTEIKPLLN DKEHDIETTH GVVHVTIRGL PKGNRPVILT YHDIGLNHKS CFNAFFNFED MQEITQHFAV CHVDAPGQQE GAPSFTGYQ YPTMDELAEM LPPVLTHLSL KSIIGIVGA GAYILSRFAL NHPELVEGLV LINVDPCAAG WIDWAASKLS GLTTNVVDII LAHHFGQEEL QANLDLIQTY RMHIAQDINQ DNLQLFLNSY NGRRDLEIER PILGQNDNKS KTLKCSTLLV VGDNSPAVEA VVECNSRLNP INTTLLKMAD CGGLPQVVQP GKLTEAFKYF LQGMGYPSA SMTRLARSRT HSTSSSLGSG ESPFSRSVTS NQSDGTQESC ESPDVLDRHQ TMEVSC.

