

## Product datasheet for **AR51661PU-N**

### **NDRG3 (1-363, His-tag) Human Protein**

#### **Product data:**

<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	NDRG3 (1-363, His-tag) human protein, 0.25 mg
<b>Species:</b>	Human
<b>Expression Host:</b>	E. coli
<b>Expression cDNA Clone or AA Sequence:</b>	MGSSHHHHHH SSGLVPRGSH MGSMDELQDV QLTEIKPLLN DKEHDIETH GWVHTIRGL PKGNRPVILT YHDIGLNHKS CFNAFFNFED MQEITQHFAV CHVDAPGQQE GAPSFTGYQ YPTMDELAEM LPPVLTHLSL KSIIGIGVGA GAYILSRFAL NHPELVEGLV LINVDPCAAG WIDWAASKLS GLTTNVVDII LAHFGQEEL QANLDLIQTY RMHIAQDINQ DNLQLFLNSY NGRRDLEIER PILGQNDNKS KTLKCSTLLV VGDNSPAVEA VWCNSRLNP INTTLLK MAD CGGLPQVVQP GKLTEAFKYF LQGMGYIPSA SMTRLARSRT HSTSSSLGSG ESPFSRSVTS NQSDGTQESC ESPDVLDRHQ TMEVSC
<b>Tag:</b>	His-tag
<b>Predicted MW:</b>	42.4 kDa
<b>Concentration:</b>	lot specific
<b>Purity:</b>	>90% by SDS - PAGE
<b>Buffer:</b>	Presentation State: Purified State: Liquid purified protein Buffer System: Phosphate buffered saline (pH 7.4) containing 20% glycerol, 1 mM DTT
<b>Preparation:</b>	Liquid purified protein
<b>Storage:</b>	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
<b>Stability:</b>	Shelf life: one year from despatch.
<b>RefSeq:</b>	<a href="#">NP_071922</a>
<b>Locus ID:</b>	57446
<b>UniProt ID:</b>	<a href="#">Q9UGV2</a>
<b>Cytogenetics:</b>	20q11.23



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**Summary:**

NDRG3 belongs to the NDRG family and is highly expressed in brain. Recombinant human NDRG3 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques

**Product images:**