



Recombinant Rat Protein NDRG3 (NdrG3)

Product Code	CSB-EP731833RA
Abbreviation	NdrG3
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q6AYR2
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	MDELQDVQLT EIKPLLNDKN GTRNFQDFDC QEHDIEPHG MVHVTIRGLP KGNRPVILTY HDIGLNHKSC FNTFFNFEDM QEITQHFAVC HVDAPGQQEA APSFPTGYQY PTMDELAEML PPVLTHLSMK SIIGIGVGAG AYILSRFALN HPELVEGLVL INIDPCKAGW IDWAASKLSG LTTNVVDIIL AHHFGQEELQ ANLDLIQTYR LHIAQDINQE NLQLFLGSYN GRRDLEIERP ILGQNDNRLK TLKCSTLLVV GDNSPAVEAV VECNSRLDPI NTTLLKMADC GGLPQVVQPG KLTEAFKYFL QGMGYIPSAS MTRLARSRTH STSSSIGSGE SPFSRSVTSN QSDGTQESCE SPDVLDHRHQT MEVSC
Source	E.coli
Target Names	NdrG3
Protein Names	Recommended name: Protein NDRG3 Alternative name(s): N-myc downstream-regulated gene 3 protein
Expression Region	1-375
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.