



# Recombinant Rat Protein NDRG3 (NdrG3)

<b>Product Code</b>	CSB-EP731833RA-B
<b>Abbreviation</b>	NdrG3
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q6AYR2
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Rattus norvegicus (Rat)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	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
<b>Source</b>	E.coli
<b>Target Names</b>	NdrG3
<b>Protein Names</b>	Recommended name: Protein NDRG3 Alternative name(s): N-myc downstream-regulated gene 3 protein
<b>Expression Region</b>	1-375
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.