



Recombinant Pongo abelii Protein NDRG3 (NDRG3)

Product Code	CSB-EP729007PYX-B
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.	Q5RA95
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	≥85% (SDS-PAGE)
Sequence	MDELQDVQLT EIKPLLNDKN GTRNFQDFDC QEHDIIETHG MVHVTIRGLP KGNRPVILTY HDIGLNHKSC FNAFFNFEDM QEITQHFAVC HVDAPGQQEG APSFPTGYQY PTMDELAEML PPVLTHLSLK SIIGIVGAG AYILSRFALN HPELVEGLVL INVDPKAKGW IDWAASKLSG LTTNVVDIIL AHHFGQEELQ ANPDLIQTYS MHIAQDINQD NLQLFLNSYN GRRDLEIERP ILGQNDNKS TLKCSTLLVV GDNSPAWEAV VECNSRLNPI NTTLLKMADC GGLPQVVQPG KLTEAFKYFL QGMGYIPSAS MTRLARSRTH STSSSLGSGE SPFSRSVTSN QSDGTQESCE SPDVLDHRHT 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.