



Recombinant *Xenopus tropicalis* Protein NDRG2 (ndrg2)

Product Code	CSB-MP717968XBF
Abbreviation	ndrg2
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.	Q66KM2
Product Type	Recombinant Protein
Immunogen Species	<i>Xenopus tropicalis</i> (Western clawed frog) (<i>Silurana tropicalis</i>)
Purity	≥85% (SDS-PAGE)
Sequence	MSELQEVQIT EDNPLLQDPL KAAELAAKLL QVQEQKHSIE TPYGVVTVTI QGTPKPKRPA IVTFHDVGMD HKMCFDTLTK YEDMCEIVKN FVVCHIDAPG QEEGSAVYPP GYQYPSLDQL AETIPCVLQY LNFPSIIGIG VGAGAYIFAK YTLSHANTVE GLVLINIDPN AKGWMDWAAQ KLTGLTQSIG DMMLGHLFSA EELSGNSDVV RQYKASILNS PLISNYQLYW NSYNSRRDLN LERGGGVTLK CPVMLVVG DQ APHEDAVVEC NSKLDPTQTS FLKMADSGGQ PQITQPGKLT EAFKYFVQGM GYMASSCMTR LSRRTASLS SEGNRSRSRT LSQSSESGGG PPAPLAEVTC
Source	Mammalian cell
Target Names	ndrg2
Protein Names	Recommended name: Protein NDRG2
Expression Region	1-360
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.