



Recombinant Human NADPH oxidase activator 1 (NOXA1)

Product Code	CSB-EP015963HU
Abbreviation	NOXA1
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.	Q86UR1
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MASLGDLVRA WHLGAQAVDR GDWARALHLF SGVPAPPARL CFNAGCVHLL AGDPEAALRA FDQAVTKDTC MAVGFFQRGV ANFQLARFQE ALSDFWLAL QLRGHAAIDY TQLGLRFKLQ AWEVLHNVAS AQCQLGLWTE AASSLREAMS KWPEGSLNGL DSALDQVQRR GSLPPRQVPR GEVFRPHRWH LKHLEPVDFL GKAKVVASAI PDDQGWGVRP QQPQGGGANH DARSLIMDSP RAGTHQGPLD AETEVGADRC TSTAYQEQRQ QVEQVGKQAP LSPGLPAMGG PGPGPCEDPA GAGGAGAGGS EPLVTVTVQC AFTVALRARR GADLSSLRAL LGQALPHQAQ LGQLSYLAPG EDGHWVPIPE EESLQRAWQD AAACPRGLQL QCRGAGGRP V LYQVVAQHSY SAQGPEDLGF RQGDTVAVLC EVDQAWLEGH CDGRIGIFPK CFVVPAGPRM SGAPGRLPRS QQGDQP
Source	E.coli
Target Names	NOXA1
Protein Names	Recommended name: NADPH oxidase activator 1 Short name= NOX activator 1 Alternative name(s): Antigen NY-CO-31 NCF2-like protein P67phox-like factor p51-nox
Expression Region	1-476
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

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