

Cat. No. NONO-4445H Lot. No. (See product label)

Product Overview

Recombinant Human NONO protein(Q15233)(1-471aa), fused to N-terminal His tag, was expressed in *E. coli*

Species

Human

Source

E.coli

ProteinLength

1-471aa

Form

If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol.

If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.

Molecular Mass

59.7 kDa

AA Sequence

MQSNKTFNLEKQNHTPRKHHQH HHQ QQHHQQQQQQPPPPPIANGQQASSQNE
GLTIDLKNFRKPGEKTFTQRSRLFVGNLPPDITEEEMRKLFEKYGKAGEVFIHKDKGF
GFIRLETRTLAEIAKVELDNMPLRGKQLRVRFACHSASLTVRNLPQYVSNELLEEAFS
VFGQVERAVVIVDDRGRPSGKGIVEFSGKPAARKALDRCSEGSFLLTTFPRPVTVEP
MDQLDDEEGLPEKLVIKNQQFHKEREQPPRFAQPGSF EY EYAMRWKALIEMEKQQ
QDQVDRNIKEAREKLEMEMEAARHEHQVMLMRQDLMR RQEELRRMEELHNQEVQ
KRKQLELRQEEEERRRREEEMRRQQEEMMR RQQEGFKGTFPDAREQEIRMGQMA
MGGAMGINNRGAMPPAPVPAGTPAPPGPATMMPDGTLGLTPPTTERFGQAATME
GIGAIGGTPPAFNRAAPGA EFAPNKRRRY

Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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%.

GENE INFORMATION

Gene Name	NONO non-POU domain containing, octamer-binding [Homo sapiens]
Official Symbol	NONO
Synonyms	NONO; non-POU domain containing, octamer-binding; non POU domain containing, octamer binding; non-POU domain-containing octamer-binding protein; NMT55; non Pou domain containing octamer (ATGCAAAT) binding protein; NRB54; Nuclear RNA binding protein; 54 kD; P54; P54NRB; p54(nrb); 55 kDa nuclear protein; 54 kDa nuclear RNA- and DNA-binding protein; DNA-binding p52/p100 complex, 52 kDa subunit; non-POU domain-containing octamer (ATGCAAAT) binding protein;
Gene ID	4841
mRNA Refseq	NM_001145408
Protein Refseq	NP_001138880
MIM	300084
UniProt ID	Q15233

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA