



# Recombinant Human Lysine-specific demethylase NO66 (NO66)

<b>Product Code</b>	CSB-YP887992HU
<b>Abbreviation</b>	NO66
<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>	Q9H6W3
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MDGLQASAGP LRRGRP KRRR KPQPHSGSVL ALPLRSRKIR KQLRSVSRM AALRTQTLPS ENSEESRVES TADDLGDALP GGAAVAAPD AARREPYGHL GPAELLEASP AARSLQTPSA RLVASAPPA RLVEVPAAPV RVVETSALLC TAQHAAVQS SGAPATASGP QVDNTGGGPA WDSPLRRVLA ELNRIPSSRR RAARLFEWLI APMPPDHFYR RLWEREAVLV RRQDHTYYQG LFSTADLDSM LRNEEVQFGQ HDAARYING RRETLNPPGR ALPAAAWSLY QAGCSLRLLC PQAFSTTVWQ FLAVLQEQFG SMAGSNVYLT PPNSQGFAPH YDDIEAFVLQ LEGRKLWRVY RPRVPTTELA LTSSPNFSQD DLGEPVLQTV LEPGDLLYFP RGIHQAEQ DGVHSLHLLT STYQRNTWGD FLEAILPLAV QAAMEENVEF RRGLPRDFMD YMGAQHSDSK DPRRTAFMEK VRVLVARLGH FAPVDAVADQ RAKDFIHDSL PPVLTDRERA LSVYGLPIRW EAGEPVNVGA QLTTETEVMH LQDGIARLVG EGGHFLYYT VENSRYVHLE EPKCLEIYPQ QADAMELLLG SYPEFVRVGD LPCDSVEDQL SLATTLYDKG LLLTKMPLAL N
<b>Source</b>	Yeast
<b>Target Names</b>	RIOX1
<b>Protein Names</b>	Recommended name: Lysine-specific demethylase NO66 EC= 1.14.11.27 Alternative name(s): Nucleolar protein 66 Short name= hsNO66
<b>Expression Region</b>	1-641
<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.



## 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.