



Recombinant Human NADPH oxidase 3 (NOX3)

Product Code	CSB-CF015960HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9HBY0
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	<p>MMGCWILNEGLSTILVLSWLGINFYLFIDTFYWYEEEEESFHYTRVILGSTLAWA RASALC LNFNCMLILIPVSRNLISFIRGTSICCRGPWRRQLDKNLRFHKLVAVGIAVNATIH IVAH FFNLERYHWSQSEEAQGLLAALSCLGNTPNESYLNVPVRTFPTNTTTELLRTIAG VTGLVI SLALVLIMITSSTEFIRQASYELFWYTHHVIVFFLSLAIHGTGRIVRGQTQDLSLSL HNIT FCRDYAEWQTVAQCPVPQFSGKEPSAWKWILGPVPLYACERIIRFWRFQQE VVITKVVS HPSGVLELHMKKRGFKMAPGQYILVQCPAISSLEWHPFTLTSAPQEDFFSVHI RAAGDWT AALLEAFGAEGQALQEPWSLPRLAVDGPFGTALTDVFHYPVCVCVAAGIGVTP FAALLKS IWYKCSEAQTPLKLSKVYFYWICRDARAFEWFADLLLSLETRMSEQGKTHFLS YHIFLTG WDENQALHIALHWDENTDVITGLKQKTFYGRPNWNNEFKQIAYNHPSSSIGVF FCGPKAL SRTLQKMCHLYSSADPRGVHFYFNKESF</p>
Source	in vitro E.coli expression system
Target Names	NOX3
Protein Names	Recommended name: NADPH oxidase 3 EC= 1.6.3.- Alternative name(s): Mitogenic oxidase 2 Short name= MOX-2 gp91phox homolog 3 Short name= GP91-3
Expression Region	1-568
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
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.