



Recombinant *Saccharomyces cerevisiae* Protein AIR2 (AIR2)

Product Code	CSB-EP615509SVG
Abbreviation	AIR2
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.	Q12476
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MEKNTAPFVV DTAPTPPDK LVAPSIEEVN SNPNELRALR GQGRYFGVSD DDKDAIKEAA PKCNCNSQRG HLKDCPHII CSYCGATDDH YSRHCPKAIQ CSKCDEVGHY RSQCPHKWKK VQCTLCKSKK HSKERCPSIW RAYILVDDNE KAKPKVLPFH TIYCYNCGGK GHFGDDCKEK RSSRVPNEDG SAFTGSNLSV ELKQEYYRHM NRNSDENEDY QFSESIYDED PLRPPSHKRH SQNDHSHSGR NKRRASNFHP PPYQKSNVIQ PTIRGETLSL NNNISKNSRY QNTKVNVSII SEMYGSRYN PSTYVDNNSI SNSSNYRNYN SYQPYRSGTL GKRR
Source	<i>E.coli</i>
Target Names	AIR2
Protein Names	Recommended name: Protein AIR2 Alternative name(s): Arginine methyltransferase-interacting RING finger protein 2
Expression Region	1-344
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.