

Recombinant Candida albicans (strain WO-1) SAP2 protein, His-tagged

Cat. No. SAP2-4542C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Candida albicans (strain WO-1) SAP2 protein(C4YMJ3)(57-398aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Candida albicans
Source	E.coli
ProteinLength	57-398aa
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	42.3 kDa
AA Sequence	QAVPVTLHNEQVTYAADITVGSNNQKLNIVIDTGSSDLWVPDVNVDCQVTYSDQTA DFCKQKGTYPSPGSSASQDLNTPFKIGYGDGSSSQGTLYKDTVGFGGVSIKNQVLA DVDSTSIDQGILGVGYKTNEAGGSYDNVPVTLKKQGVIKNAISLYLNSPDAATGQII FGGVDNAKYSGSLIALPVTSDRELRLSGSVEVSGKTINTDNVDVLLDSGTTITYLQQ DLADQIIKAFNGKLTQDSNGNSFYEVDCNLSGDVVFNFSSKNAKISVPASEFAASLQG DDGQPYDKCQLLFDVNDANILGDNFLRSAYIVYDLNNEISLAQVKYTSASSISALT
Purity	Greater than 85% as determined by SDS-PAGE.

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Storage

Store at -20°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.

Reconstitution

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.

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