



Recombinant *Ashbya gossypii* Inheritance of peroxisomes protein 2 (INP2)

Product Code	CSB-CF758723DOT
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q755Q0
Product Type	Transmembrane Protein
Immunogen Species	<i>Ashbya gossypii</i> (strain ATCC 10895 / CBS 109.51 / FGSC 9923 / NRRL Y-1056) (Yeast) (<i>Eremothecium gossypii</i>)
Sequence	MYITPKGLLSGRPGQTMVRESESATGGEGIYAGSPLGNALDWGIDVYTDRSP TVVNDDFE PLDSTMDLFLFPTCRDSYSGTPMGELIRRVFEHGALGGEHFLEEFQYTIITSK GLNVNG MTAPVSSVTGISELNNQNAGPGKTMVHAPTKYGRVLGSRKVLRLRKTVSFLPV ALFCVRC FRRLLVRSKSRKNIIVALLVAIYLALQQENFHSRYVRHATMMNLGKMLNSWSD VEARMH RYHIRLKELTIYRPITLTGGKPPTYPTNNHSLADLLNMASDMLYYKIKHIVTELL SLAD TENLVHYCGIYDVNMVTLTYGYLHTTSDLGTADKINRLQLLKKFSLCILLSITRFD RIVTT RSAVVLKLPNYKHRYMKETEKLLLLSKALGDVADCLNEVSKVLESYKSQLKYI ETSIND QHNNVLPQPVMIESGLERVTVTLNELNEIQNKLFHAESDDETLRKQVQEKLEL CHFEH TTTKKPTSLPPQVTSPHRQFHNTSNGFVLNVVKAETNPAMAPQLTSYEPVTP AGSESC LEQDFLESNFSTESGEHIYSTADEETVAPQYLVDRFDKLSHEELRLRLDEQFKR LTVDTK PPKQHSKKDRLEVLNMNVRDGSNNGYESGPFYSKEESIPVLYELNQLLSNRR
Source	in vitro <i>E.coli</i> expression system
Target Names	INP2
Protein Names	Recommended name: Inheritance of peroxisomes protein 2
Expression Region	1-652
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.