

Table S6. List of fungal proteins that contain a DUF1690 domain. These proteins were identified using a domain-based approach identical to that described in the Methods to detect proteins containing the Pfam domain DUF1690.

Organism	Gene name	RefSeq protein accession number
Ashbya gossypii	AGOS_AEL028C	NP_984833.1
Candida glabrata	CAGL0K10516g	XP_448676.1
Debaryomyces hansenii	DEHA0G10065g	XP_461952.1
Kluyveromyces lactis	KLLA0A10769g	XP_451469.1
Pichia stipitis	PICST_51523	XP_001387356.1
Saccharomyces cerevisiae	AIM13	NP_116666.1
Schizosaccharomyces pombe	SPBC25H2.09	NP_596357.1
Yarrowia lipolytica	YALI0D02893g	XP_502345.2
Cryptococcus neoformans	CNI03530	XP_572611.1