

IDENTIFICATION

Species: *Oryza brachyantha*

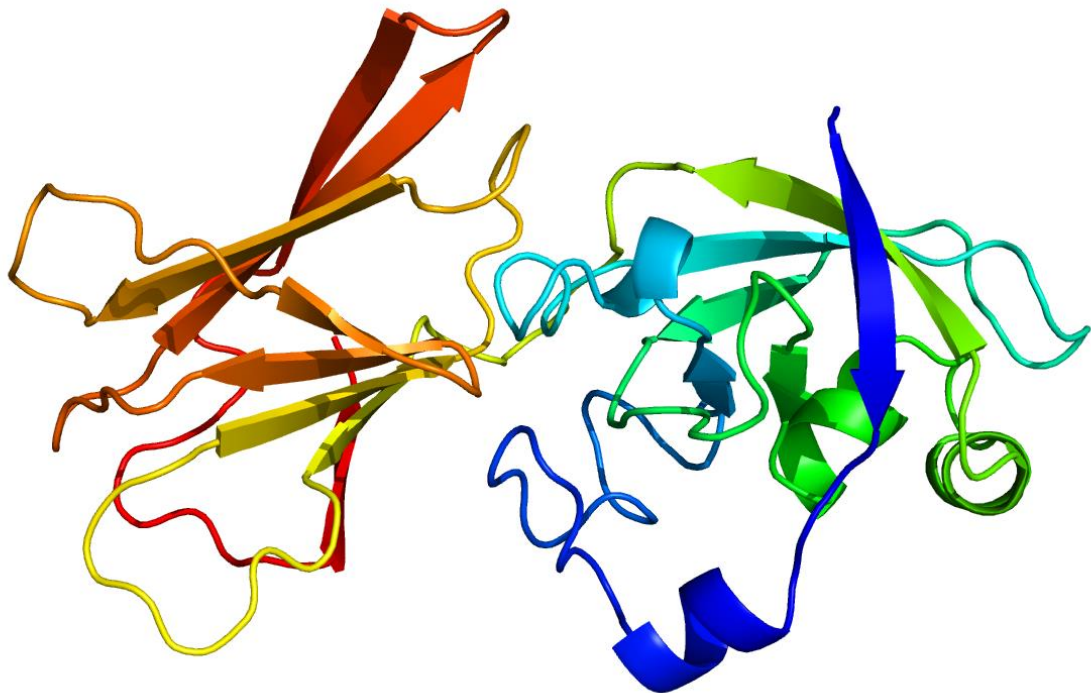
Locus: XP_015694922

Gene Model: XP_015694922.1

Description: ObEXLA-03

Family: Expansin Like Alpha

3D structure:



GENOME DATABASES

NCBI: https://www.ncbi.nlm.nih.gov/genome/10862?genome_assembly_id=1593936

KEGG: <https://www.genome.jp/entry/T02995>

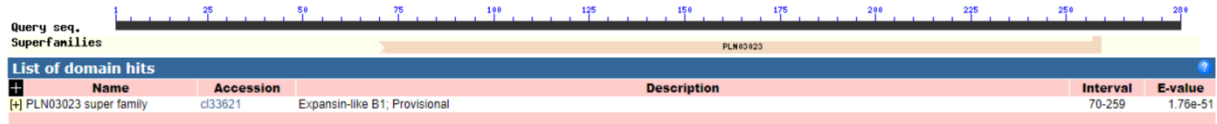
EXTERNAL RESOURCES

<https://rice-genome-hub.southgreen.fr/organism/1941498>

GENE STRUCTURE



DOMAIN ARCHITECTURE



SEQUENCES

Peptide

>ObEXLA-03

MEVLLSSSFLLLFLAAAASSAPCASACERCVRQGKAAAYSPSLLSPLPAAAAGSGGGG
GGCGYGAMAMELNGGFLAAGGPRQHRGGLGCGRCFQMRCRNAEVCNSNAGVRVVL
TDFHRSNSTDFLLGGPAFAGLAKPGMAHKLKNLDALPVEYIRIPCDYKDKNLSILVEE
QSKRPNNLVIKFLYQGGQTDILAVDVAQVGSDDWRFMTRVYGPVWSIDRAPSGPLQF
RAVVTGGYDGKWWADREVLPAWQPGQVYDTGARIADVARESCLDCATQDWK

CDS (coding sequence)

>ObEXLA-03

AAATCAAAGTACATTGCAATTTCCAATTCTCAAATTCCACACATATATGATCAA
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CACTCCACGCATGTGCCAACTTTCCCCCAAAGAATCATCGCAAACAGTCACT
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CACATGAGAGATGTGTCATCAGGATATGAAGAGATGATGGGCTCAGGGGAATGT
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Nucleotide

>ObEXLA-03

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