

Af-Opsin 2

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1
Af Opsin 2 - Draft Genome(KM276763) DEEQKKFKRERKVLRVMSI SLTYFAAWTPYGILGLWATF
Af Opsin 2 - Illumina(SRR1523743) -----

41
Af Opsin 2 - Draft Genome(KM276763) GDPSQIPLFLITSGSMCGKA STALNPLIYTSTNRAFSGSI
Af Opsin 2 - Illumina(SRR1523743) -DPSQIPLFLITSGSMCGKA STALNPLIYTSTNR-----

81
Af Opsin 2 - Draft Genome(KM276763) KK
Af Opsin 2 - Illumina(SRR1523743) --
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Af-Opsin 4.5

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1
Af Opsin 4.5 - Illumina(SRR1523743) -----GPYASVAFIGQ
Af Opsin 4.5 - DraftGenome(KM276769) VRKSHKRKVKNYETAKIGMK LISLFVLSWGPYASVAFIGQ

41
Af Opsin 4.5 - Illumina(SRR1523743) FVNPALMFPLLQLIPVVMAS S-----
Af Opsin 4.5 - DraftGenome(KM276769) FVNPSLMFPLLQLIPVVMAS SASVWNPMVYAISHRRFKRQ

81
Af Opsin 4.5 - Illumina(SRR1523743) -----
Af Opsin 4.5 - DraftGenome(KM276769) LRTIFLEMFCAG
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Af-Opsin 8.2

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1
Af Opsin 8.2 - DraftGenome(KM276775) MLCFMLAWTPYSLVSVMSTI QGEHTLPMWASVIPVLCAKS
Af Opsin 8.2 - Illumina(SRR1523743) -----WATVIPVLCAKS

41
Af Opsin 8.2 - DraftGenome(KM276775) STVFNPVIYMFVNKQFREDV TTLFYCCGCRC
Af Opsin 8.2 - Illumina(SRR1523743) STVFNPVIYMFVNKQFREDV T-----
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