

Table 1 Suppl. Gene names, accession numbers of genes in *NCBI*, primer sequences, and amplified fragment lengths (F - forward, R - reverse).

Gene	Accession number	Primer sequences (5'-3')	Length [bp]
<i>18S rRNA</i>	AJ272181.1	F: CGCGCAAATTACCCAATCCTG R: GCCCAAGGTCCAACACTACGAG	214
<i>ChlCu/ZnSOD</i>	U69632.1	F: AAATGCTGGTGGGAAGACT R: ACACTGATACAAACGATCAAC	174
<i>tAPX</i>	EF184291.1	F: CACAGCCAGAGCCCTTCGT R: CAAGAATGCCAACCTGCGAT	176
<i>MDAR</i>	KC884831	F: AGACCTTGCTCATCGCCACTG R: ATGTAGCCACCTCCAACAACG	175
<i>DHAR</i>	AY074784.1	F: AAGTGAACCCGTAAGCCCTC R: ACACACATATCACCCACACCC	197
<i>ChlGR</i>	AB277096.1	F: GCTGCTGTTTCTCCCAACCAC R: CATCACCACACATATGCACTCC	205

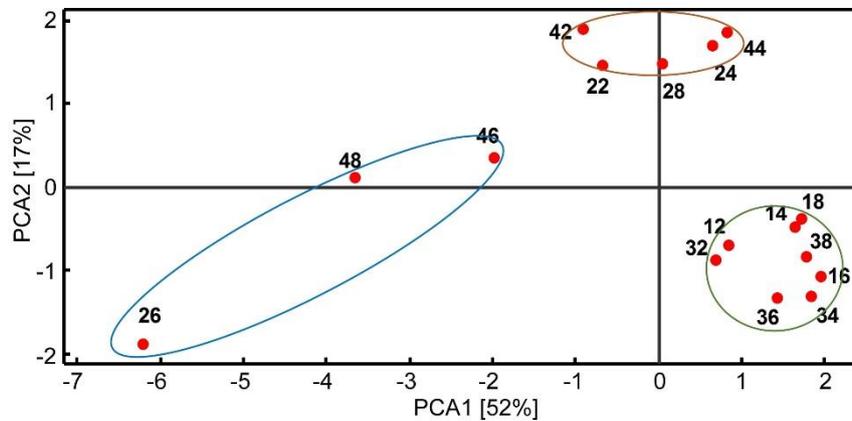


Fig. 1 Suppl. Principal component analysis (PCA) of wheat genotypes at different times of dehydration stress using all attributes under study. The first digit represents cultivar (1- Arta, 2 - Arg, 3- Navid, and 4 - Roshan); the second digit indicates hours of dehydration stress (PCA1 and PCA2 - first and second principal components, respectively).