

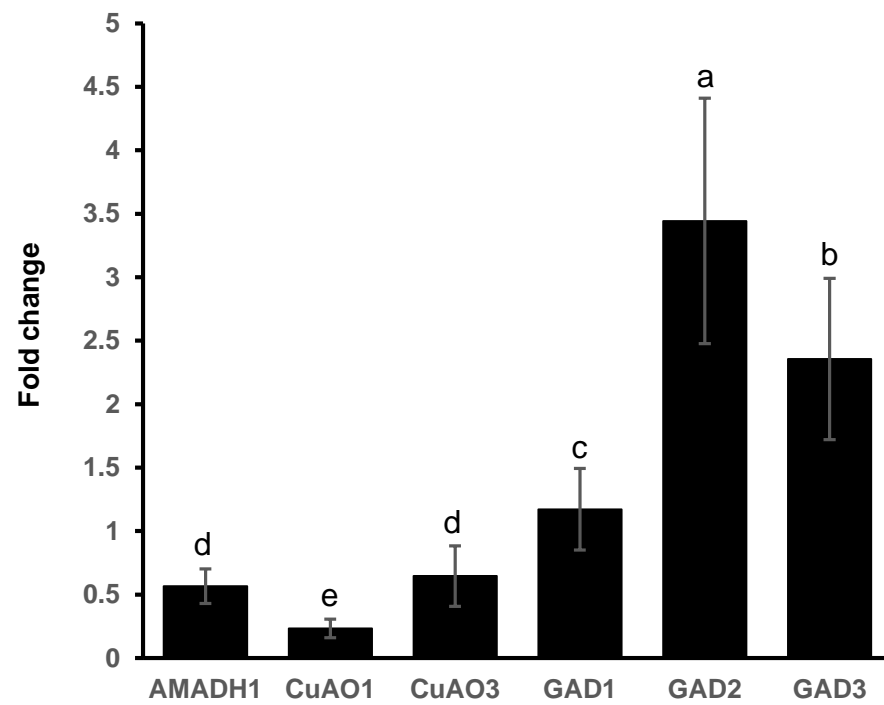


Motif	Symbol	Motif Consensus
1.		LGGKSPFIVCEDADVDKAVELAHFALFFNQGCCAGSRTFVHERIYDEF
2.		VWINCDFVFDAAIPFGGYKMSGFGREKGIYSLBNYLQVKAVVTPJKNPAW
3.		GYIYZPTIFSBBQDBMLIAKDEIFGPVQSILKFKDIDEVIKRNATRYGL
4.		QTLHEPIGVVGQIIPWNFPLLMFAWKVGPALAAAGNTIVLKTAEQTPLTAL



Motif	Symbol	Motif Consensus
1.		RPEVSLVVRMVSTVGNYDYIIDWEFKPSGSIKVGVLGTGILEVKGVSYTH
2.		VNPNKKTCLGNPVGRLIPGSTVTSLLSKDDYPQIRGAFTNYNVWVTPYN
3.		TDQIKEDVYGTLLADNTIGVYHDHFLTYHLDLDVDGEANSFVRSKLETRR
4.		RWANWEFHLGFDVRAGPIISLASIYDLGKKEYRRVLYRGFVSELFVPYMD
5.		SAVSLEPLKDCPANAVYMDGYAGQDGKPKVISNVFCIFERYAGDVLWRH

Figure S1



**Figure S2**