**Table S5. KEGG pathway analysis of DEPs.**

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| **KO** | **Pathway name** |
| K00058 | D-3-phosphoglycerate dehydrogenase |
| K00261 | glutamate dehydrogenase (NAD(P)+) |
| K06528 | lysosomal-associated membrane protein 1/2 |
| K03178 | ubiquitin-activating enzyme E1 |
| K00415 | ubiquinol-cytochrome c reductase core subunit 2 |
| K08054 | calnexin |
| K00033 | 6-phosphogluconate dehydrogenase |
| K10950 | ERO1-like protein alpha |
| K12469 | EH domain-containing protein 2 |