

Table S3. Amino acid sequence identities (%) of WHEP domains among plant AsnRS and GlyRS. AsnRSs are denoted SYNC1, 2, and 3, while GlyRS as AtGRS.

	<i>AT5G56680</i> (SYNC1)	<i>AT3G07420</i> (SYNC2)	<i>AT1G70980</i> (SYNC3)	<i>AT1G29880</i> (AtGRS)
<i>AT5G56680</i> (SYNC1)		18.644	71.186	25.424
<i>AT3G07420</i> (SYNC2)	18.644		18.644	16.949
<i>AT1G70980</i> (SYNC3)	71.186	18.644		28.814
<i>AT1G70980</i> (AtGRS)	25.424	16.949	28.814	