

Supplementary Figure S1

A

Proteins	SgNramp1	SgNramp2	SgNramp3	SgNramp4	SgNramp5
SgNramp1	100.0%	32.7%	35.0%	81.2%	55.9%
SgNramp2	32.7%	100.0%	73.7%	33.3%	32.1%
SgNramp3	35.0%	73.7%	100.0%	31.8%	34.3%
SgNramp4	81.2%	33.3%	31.8%	100.0%	60.0%
SgNramp5	55.9%	32.1%	34.2%	60.0%	100.0%

B

Proteins	AtNramp1
SgNramp1	75.9%
SgNramp2	32.1%
SgNramp3	33.9%
SgNramp4	77.0%
SgNramp5	56.2%

C

Proteins	MtNramp1
SgNramp1	57.2%
SgNramp2	35.9%
SgNramp3	36.3%
SgNramp4	48.2%
SgNramp5	76.0%

D

Proteins	GmDMT1
SgNramp1	34.1%
SgNramp2	72.9%
SgNramp3	81.8%
SgNramp4	31.5%
SgNramp5	34.1%