

Suggested proteins to explore

Aquaporins
ATP synthase
Catalase
Actin
GAPDH
Keratin
Myosin
Pax1
Hox genes
Ubiquitin

PITX1
MC1R
Cytochrome C
Cytochrome B
Cellulose synthase (plants)
Callose synthase (plants)
Lipoxygenase
Superoxide dismutase
Peroxidase
rhodopsin

Many others to choose from, so, be creative!