

Disease

PLS associated osteogenesis imperfecta^{1, 2}

Gene

PLS3

Inheritance	XL
Current Treatments	Safe handling techniques, bisphosphonates, pamidronate, zoledronic acid, teriparatide, denosumab, alendronate
Evidence for Treatment	expert opinion
Non-Molecular Testing Availability	yes
Non-Molecular Test	skeletal survey ²
Experimental / Investigational Therapies	https://clinicaltrials.gov/ct2/results?cond=Osteogenesis+Imperfecta&term=&cntry=&state=&city=&dist=

References

¹ <https://pubmed.ncbi.nlm.nih.gov/32655496/>

² <https://pubmed.ncbi.nlm.nih.gov/33166085/>