**VERTEBRATES**

LA\_M Lamin A *Mus musculus* gi:112378771 gb:ABI16251.1

LC\_M Lamin C *Mus musculus* gi:112378773 gb:ABI16252.1

LA\_H Lamin A *Homo sapiens* gi:27436946 ref:NP\_733821.1

LC\_H Lamin C *Homo sapiens* gi:5031875 ref:NP\_005563.1

LA\_G Lamin A *Gallus gallus* gi:45384214 ref:NP\_990618.1

LA-X Lamin A *Xenopus laevis* gi:156119433 ref:NP\_001095210.1

LA\_F Lamin A *Danio rerio* gi:190337691 gb:AAI63807.1

LB1\_M Lamin B1 *Mus musculus* gi:188219589 ref:NP\_034851.2

LB1\_H Lamin B1 *Homo sapiens* gi:5031877 ref:NP\_005564.1

LB1\_G Lamin B1 *Gallus gallus* gi:45384220 ref:NP\_990617.1

LB1\_X Lamin B1 *Xenopus laevis* gi:147904084 ref:NP\_001080053.1

LB1\_F Lamin B1 *Danio rerio* gi:40254675 ref:NP\_694504.2

LB2\_F Lamin B2 *Danio rerio* gi:366392938 ref:NP\_571077.2

LB2\_X Lamin B2 *Xenopus laevis* gi:147901703 ref:NP\_001080947.1

LB2\_M Lamin B2 *Mus musculus* gi:113195686 ref:NP\_034852.2

LB2\_H Lamin B2 *Homo sapiens* gi:388240801 ref:NP\_116126.3

LB2\_G Lamin B2 *Gallus gallus* gi:45384202 ref:NP\_990616.1

LL3\_X Lamin L3 *Xenopus laevis* gi:148236667 ref:NP\_001081545.1

LL3\_F Lamin L3 *Danio rerio* gi:42476244 ref:NP\_694505.2

**DROSOPHILA**

LC\_D Lamin C *D. melanogaster* gi:442623692 ref:NP\_001260974.1

LDm\_D Lamin Dm *D. melanogaster* gi:17136290 ref:NP\_476616.1

# NEMATODES

# Cb LMN-1 *C. briggsae* GenBank: CAP31352.2

# Cn LMN-1 C*. nigoni* GenBank: PIC51869

# Cbre LMN-1 *C. brenneri* GenBank: EGT38006.1

# Cre-LMN-1 *C. remanei* XP\_00311226.1

# Ce LMN-1 *C. elegans* gi:17506429 ref:NP\_492371.1