

Product description

Tropoelastin is delivered as	Lyophilized Powder
Type	Recombinant Protein
Source	Bacteria
Endotoxin (LAL)	< 1000 EU/ml
Storage Conditions	Powder: -80°C - -20°C Solution: 2 – 8 °C for several weeks (for longer storage of the solution keep aliquots and store them at -80°C or -20°C)
Other	HIS-tagged

Sequence

MAGLTAAAPRPGVLLLLLSILHPSRPGGVPGAIPGGVPGGVFYPGAGLGALGGGALPGGGKPLKVPVGGLAGAGL
 GAGLGAFPAVTFPGALVPGGVADAAAAYKAAKAGAGLGGVPGVGGGLGVSAGAVVPQPGAGVKPGKVPVGLPG
 VYPGGVLPGARFPVGVLPVPTGAGVKPKAPGVGGAFAGIPGVGPFGGPQPGVPLGYPIKAPKLPGGYGLPYTT
 GKLPYGYGPGGVAGAAGKAGYPTGTGVGPQAAAAAAKAAKFGAGAAGVLPVGGAGVPGVPGAIPGIGGIA
 GVGTPAAAAAAKAAKYGAAAGLVPGGPGFPGVVGVPVAGVPGVGVPGAGIPVVPVAGIPGAAVPGVVS
 PEAAKAAKAAKYGARPGVGVGGIPTYGVGAGGFPGFVGVGVGIPGVAGVPSVGGVPGVGGVPGVVISPEAQ
 AAAAAKAAKYGLVPGVGVAPGVGVAPGVGLAPGVGVAPGVGVAPGVGVAPGIGPGGVAASAAK
 VAAKAQLRAAAGLGAGIPGLGVGVVPLGVGAGVPLGVGAGVPGFVAVPGALAAKAAKYGAAVPGVLGGL
 GALGGVSIPGGVVGAGPAAAAAAKAAKAAQFGLVGAAGLGGGLGVGGLGVPGVGGGLGIPAAAAKAAKYGV
 AARPGFGLSPIFPGGACLGKACGRKRKHHHHHH