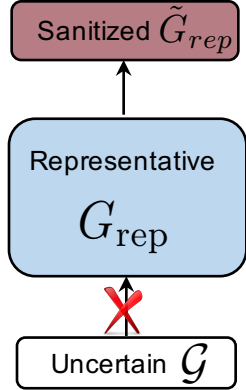
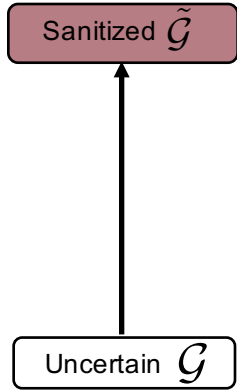


(a) Casting-based



(b) Rep-based



(c) Squid