

Product Datasheet

MCF-7 Cell Nuclear Extract orb348687

Description	MCF-7 Cell Nuclear Extract
Reactivity	Human
Tested Applications	WB
Hazard Information	Non-Toxic
Target	MCF-7 Cell Nuclear Extract
Form/Appearance	Liquid: 1X SDS-PAGE Sample Buffer (62.5 mM Tris HCl, 2% SDS, 10% Glycerol and 0.005% bromophenol blue, pH 6.8) 10% (v/v) Glycerol
Concentration	1.0 mg/ml
Storage	Store vial at -70°C or COLDER. For extended storage, aliquot contents to minimize freeze/thaw cycles.
Note	For research use only.
Expiration Date	12 months from date of receipt.
Application Notes	ready-to-use nuclear extracts are especially prepared as positive controls for separation by SDS-PAGE and subsequent western blot analysis. Nuclear extracts are supplied in denaturing buffer without dissociating agents. Heat nuclear extract to 95°C for 5 minutes and rapidly cool. If dissociating conditions are desired add reducing agent prior to heating. The recommended loading volume per lane is 10-30 l depending on the size format of your gel.