

Product Datasheet

Hdac Assay Buffer (orb348591)

Description	Hdac Assay Buffer
Conjugation	Unconjugated
Preservatives	See application note.
Form/Appearance	Liquid (sterile filtered)
Concentration	10X
Storage	Store HDAC Assay Buffer at -20° C or colder prior to opening. Aliquot and re-freeze for best results. Some salts may precipitate out of solution at lower temperature. Allow buffer to equilibrate to room temperature (18° to 26° C) to restore solubility of some salts.
Note	For research use only
Application notes	This product is a 10X concentrated stock solution. Prepare a 1X working solution by diluting 1 part 10X concentrate with 9 parts distilled-deionized water or equivalent. Diluted (1X) HDAC Assay buffer consists of 25 mM Tris Cl, 137 mM NaCl, 2.7 mM KCl and 1.0 mM MgCl ₂ at pH 8.0.
Purity	This product was aseptically filtered through a 0.22 micron filter into clean, pre-sterilized containers. The product was tested on trypticase soy agar for 24 hours, 48 hours and 72 hours and was found to be negative for bacteria.
Hazard Information	Non-Toxic
Expiration Date	Please enquire.