

Fluo-2 potassium

Chemical Properties

CAS No. :

Formula: C₃₆H₂₇K₅N₂O₁₃

Molecular Weight:

Keep away from direct sunlight

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Fluo-2 potassium is a cell-impermeant fluorescent calcium indicator. It binds to calcium with a dissociation constant (K _d) of 0.37 μM and has excitation/emission wavelengths of 493/518 nm.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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