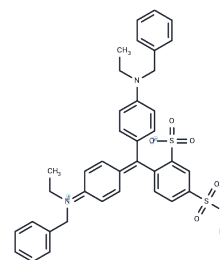


Acid Blue 7

Chemical Properties

CAS No. :	3486-30-4
Formula:	C ₃₇ H ₃₅ N ₂ NaO ₆ S ₂
Molecular Weight:	690.8
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	Acid Blue 7 is a reagent used in biochemical reactions.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4476 mL	7.238 mL	14.476 mL
5 mM	0.2895 mL	1.4476 mL	2.8952 mL
10 mM	0.1448 mL	0.7238 mL	1.4476 mL
50 mM	0.029 mL	0.1448 mL	0.2895 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481