



Fentanyl Antigen (Hapten:Protein=20:1)[BSA] (DAGF-035)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Fentanyl, also known as fentanil, is an opioid pain medication with a rapid onset and short duration of action. It is a potent agonist of μ -opioid receptors. Fentanyl is 50 to 100 times more potent than morphine, but some fentanyl analogues, which are designed to mimic the pharmacological effects of the original drug, may be as much as 10,000 times more potent than morphine.
Conjugate	BSA
Applications	Lateral Flow
Format	Liquid
Concentration	Batch dependent - please inquire should you have specific requirements.
Size	1 mg
Buffer	Distilled Water
Preservative	0.01% Sodium Azide
Storage	Short Term (≤ 2 weeks): 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing.

BACKGROUND

Keywords Fentanest; Fentanil; Sublimaze