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## Product Datasheet

### Thymidylate Synthase (5-FU Resistance Marker) (TYMS/1884), 0.2mg/mL BOT-BNUB1884-100

Article Name	Thymidylate Synthase (5-FU Resistance Marker) (TYMS/1884), 0.2mg/mL
Biozol Catalog Number	BOT-BNUB1884-100
Supplier Catalog Number	BNUB1884-100
Alternative Catalog Number	BOT-BNUB1884-100-100UL
Manufacturer	Biotium
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Mouse
Product Description	This antibody recognizes a protein of 36 kDa, identified as Thymidylate Synthase (TS) (EC 2.1.1.45). It converts deoxyuridine monophosphate (dUMP) to deoxythymidine monophosphate (dTMP), which is essential for DNA biosynthesis. TS is also a critical ...
Concentration	0.2 mg/mL
Buffer	PBS, 0.05% BSA, 0.05% azide
Source	Animal