

25-OH Vitamin D3, HRP Conjugated

Cat. No.	T00102
Synonyms	HRP Conjugated 25-OH Vitamin D3
Formulation	PBS, pH 7.4, containing 50% glycerol, 1% BSA and 0.03% Proclin 300.
Storage	For long term storage, aliquot and store at -20°C or below. Avoid repeated freezing and thawing cycles.
Application	ELISA
Background	Vitamin D plays an important role in calcium homeostasis and metabolism. Vitamin D3 and vitamin D2 are two forms of vitamin D in human body, both of which only a few foods contain. The deficiency of vitamin D in human body can cause a threat of diseases such as osteomalacia, rickets and diabetes. 25-OH Vitamin D2 and 25-OH Vitamin D3 as vitamin D metabolites are measured in human serum to evaluate vitamin D level. Vitamin D supplements are considered as an effective way to treat or to prevent the diseases.
Note	Mab 32F9C4 can be used with 25-OH Vitamin D3-BSA Conjugate (GenScript, T00101) or 25-OH Vitamin D3-HRP Conjugate (GenScript, T00102) to compete with 25-OH Vitamin D3 in competitive immunoassay. GenScript can customize this product per customer's request including product size, buffer components, etc.
	Mab 2E16 is not recommended to use with 25-OH Vitamin D3-BSA Conjugate (GenScript, T00101) or 25-OH Vitamin D3-HRP Conjugate

Conjugate (GenScript, T00101) or 25-OH Vitamin D3-HRP Conjugate (GenScript, T00102) to compete with 25-OH Vitamin D3 in competitive immunoassay. Mab 2E16 can recognize commercial 25-OH Vitamin D3-BSA Conjugates from other companies. GenScript can customize this product per customer's request including product size, buffer components, etc.

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