

25-Hydroxyvitamin D3 (HVD3) Small Molecule | HVD3 small molecule

OVA Conjugated 25-Hydroxyvitamin D3 (HVD3)

CATALOG # AAA146852	HOST Protein Conjugation	APPLICATIONS Western Blot, SDS-Page
-------------------------------	------------------------------------	---

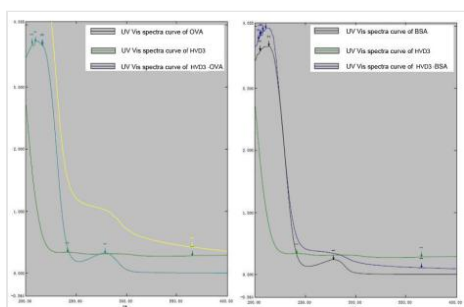
PRODUCT SYNONYMS

25-Hydroxyvitamin D3 (HVD3); OVA Conjugated 25-Hydroxyvitamin D3 (HVD3); 25-HVD3; 25HVD3; Calcifediol; Calcidiol; H-VD3; 25-Hydroxycholecalciferol; 25-Hydroxy Vitamin D3; 25(OH)D; HVD3 small molecule

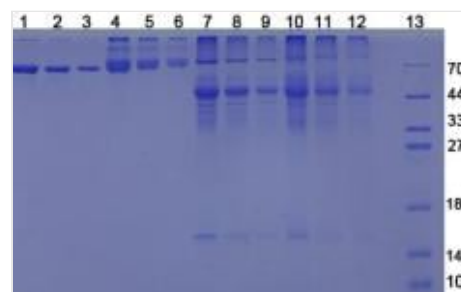
PRODUCT SPECIFICATIONS

Host	Protein Conjugation
Purity/Purification	> 90%
Form/Format	Freeze-dried powder
Applicable Applications for HVD3 small molecule	WB (Western Blot), SDS-PAGE, Immunogen
Buffer Formulation	PBS, pH7.4.
Organism Species	General
Usage	Reconstitute in PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.
Preparation and Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 degree C for one month. Aliquot and store at -80 degree C for 12 months. The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

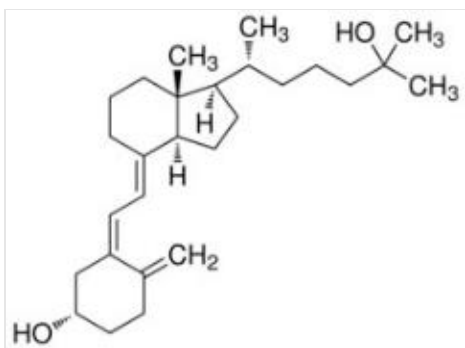
IMAGES



Application Data



SDS-PAGE



Structure

ADDITIONAL INFORMATION

Product Categories/Family for HVD3
small molecule

Conjugated small molecules

NCBI AND UNIPROT INFORMATION

Molecular Weight

400.6Da

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/small-molecule/25-hydroxyvitamin-d3-hvd3/146852>