

Folic acid Hapten Conjugate | AT2G20830 hapten conjugate

OVA conjugated Folic acid Hapten

CATALOG #
AAA224687

APPLICATIONS
Immunocytochemistry, ELISA

PRODUCT SYNONYMS

Folic acid; OVA conjugated Folic acid Hapten; Folic acid-OVA antigen; Folic acid-OVA Hapten conjugate; Folic acid OVA; 5'-methyltetrahydrofolate hapten; 5'-MTHF hapten; Acide Folique hapten; Acide Ptéroylglutamique hapten; Acide Ptéroylmonoglutamique hapten; Acido Folico hapten; B Complex Vitamin hapten; Complexe de Vitamines B hapten; Complexe Vitaminique B hapten; Dihydrofolate hapten; Folacin hapten; Folacine hapten; Folate hapten; Folinic Acid hapten; L-methylfolate hapten; Methylfolate hapten; Méthylfolate hapten; Pteroylglutamic Acid hapten; Pteroylmonoglutamic Acid hapten; Pteroylpolyglutamate hapten; Tetrahydrofolate hapten; Tétrahydrofolate hapten; Vitamin B9 hapten; Vitamine B9 hapten; AT2G20830 hapten conjugate

PRODUCT SPECIFICATIONS

Purity/Purification	Folic acid-OVA was purified by dialysis
Form/Format	Lyophilized from PBS,pH 7.4 with OVA (Ovalbumin) as carrier protein. Reconstitute in 0.01 PBS buffer at 1 mg/ml.
Sequence Length	341
Applicable Applications for AT2G20830 hapten conjugate	ICC (Immunocytochemistry), ELISA
Protein Type	Synthetic
Tag/Conjugate	OVA
Biological Significance	Folic acid is a B vitamin (B9) found mostly in leafy green vegetables like kale and spinach, orange juice, and enriched grains.
Preparation and Storage	Store at 4°C for short term storage. For long term storage store at -20°C . Avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for AT2G20830 hapten conjugate	Nutrition & Metabolism; Diluents; Synthetic
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NCBI AND UNIPROT INFORMATION

NCBI GI #	334184341
NCBI GeneID	816615
NCBI Accession #	NP_001189564.1
NCBI GenBank Nucleotide #	NM_001202635.1
NCBI Official Full Name	folic acid binding / transferase
NCBI Official Symbol	AT2G20830
NCBI Official Synonym Symbols	F5H14.20; F5H14_20
NCBI Protein Information	folic acid binding / transferase

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.

