

Polyvalent Dengue Antigen-I Recombinant Protein

Recombinant Polyvalent Dengue Antigen-I for ELISA

CATALOG #
AAA38920

HOST
E Coli

PRODUCT SYNONYMS

Polyvalent Dengue Antigen-I; Recombinant Polyvalent Dengue Antigen-I for ELISA; Dengue Polyvalent ELISA; Polyvalent Dengue Antigen-I for ELISA Recombinant; Polyvalent Dengue Antigen-I recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Protein is >95% pure as determined by 10% PAGE (coomassie staining).
Form/Format	Phosphate buffered Saline, pH-7.4. Sterile filtered colorless solution.
Preparation and Storage	Polyvalent dengue Recombinant although stable at 4 degree C for 1 week, should be stored below -18 degree C. Please prevent freeze thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for Polyvalent Dengue Antigen-I recombinant protein	Polyvalent dengue antigens are 18kDa proteins containing subtype 1,2,3 and 4. They are a new group of antigens specifically designed for ELISA assay. Except common epitopes shared by each subtype, this group of peptides also contains subtype specific epitopes, sometimes OD value peaks at one individual subtype. Dengue infection may miss without including all four subtype antigens. All the recombinant peptides are fused with a 6xHis Tag. Polyvalent dengue is purified by proprietary chromatographic technique. The product is supplied in 4 different vials, 1 for each subtype, when ordering 100ug, you will receive 4x25ug/vial (1 vial/subtype).
Product Categories/Family for Polyvalent Dengue Antigen-I recombinant protein	Viral Antigens; DENGUE VIRUS; Viral Antigens; Dengue

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://stage.aaabiotech.com/polyvalent-dengue-antigen-i-recombinant-protein-e-coli/38920>