

## Amyloid Beta Peptide 1-40 (Ab1-40) Small Molecule | Ab1-40 small molecule

KLH Conjugated Amyloid Beta Peptide 1-40 (Ab1-40)

|                               |                                    |                                               |
|-------------------------------|------------------------------------|-----------------------------------------------|
| CATALOG #<br><b>AAA146810</b> | HOST<br><b>Protein Conjugation</b> | APPLICATIONS<br><b>Western Blot, SDS-Page</b> |
|-------------------------------|------------------------------------|-----------------------------------------------|

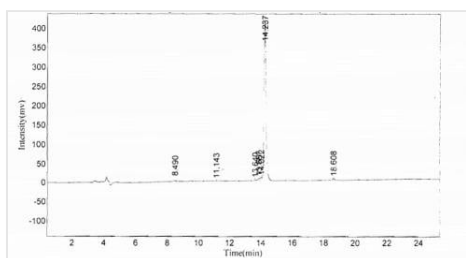
### PRODUCT SYNONYMS

Amyloid Beta Peptide 1-40 (Ab1-40); KLH Conjugated Amyloid Beta Peptide 1-40 (Ab1-40); Ab1-40 small molecule

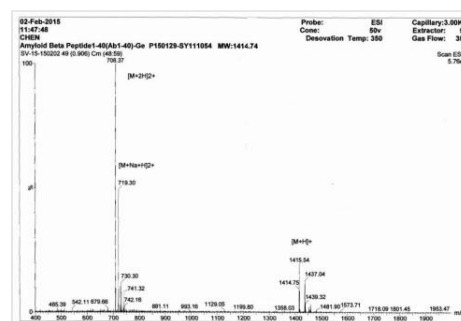
### PRODUCT SPECIFICATIONS

|                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                              | Protein Conjugation                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Purity/Purification                               | > 90%                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Form/Format                                       | Freeze-dried powder                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Applicable Applications for Ab1-40 small molecule | WB (Western Blot), SDS-PAGE, Immunogen                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Buffer Formulation                                | PBS, pH7.4.                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Organism Species                                  | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 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.<br>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



Application Data

AIIGLMVGGV V

SNKG

Sequence

### ADDITIONAL INFORMATION

|                                                     |                            |
|-----------------------------------------------------|----------------------------|
| Product Categories/Family for Ab1-40 small molecule | Conjugated small molecules |
|-----------------------------------------------------|----------------------------|

**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.

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Online datasheet: <https://stage.aaabiotech.com/protein-conjugation-small-molecule/amyloid-beta-peptide-1-40-ab1-40/146810>