



## Product Data Sheet

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**Product Name:** Beta - Amyloid (1 - 40), TAMRA - labeled

**Catalog Number:** AS-60488-01 (0.1mg) **Lot Number:** See label on vial

**Sequence:** TAMRA-Asp-Ala-Glu-Phe-Arg-His-Asp-Ser-Gly-Tyr-Glu-Val-His-His-Gln-Lys-Leu-Val-Phe-Phe-Ala-Glu-Asp-Val-Gly-Ser-Asn-Lys-Gly-Ala-Ile-Ile-Gly-Leu-Met-Val-Gly-Gly-Val-Val-OH (3-letter code)  
TAMRA-DAEFRHDSGYEVHHQKLVFFAEDVGSNKGAIIGLMVGGVV (1-letter code)

**Molecular Weight:** 4742.4

**Peptide Purity:** >90%

**Appearance:** Lyophilized red powder

**Peptide Reconstitution:** TAMRA-b-Amyloid (1-40) is freely soluble in DMSO.

**Storage:** TAMRA-b-Amyloid (1-40) peptide is shipped at ambient temperature. Upon receipt, store lyophilized peptide at  $-20^{\circ}\text{C}$  or lower. Reconstituted peptide can be aliquoted and stored at  $-20^{\circ}\text{C}$  or lower.

**Description:** This is a fluorescent (TAMRA)-labeled  $\beta$ -Amyloid peptide, Abs/Em=544/572 nm.

### Related Products:

Name	Cat #	Size
Beta-Amyloid (1-28), TAMRA-labeled TAMRA-DAEFRHDSGYEVHHQKLVFFAEDVGSNK	AS-60476	0.1 mg
[Met]-beta-Amyloid (1-42), 5-TAMRA labeled NEW 5-TAMRA-MDAEFRHDSGYEVHHQKLVFFAEDVGSNKGAI IGLMVGGVVIA	AS-64519	0.1 mg

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