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## Product Specification

Product Name:

Carboxylesterase 2 human – recombinant, expressed in baculovirus infected BTI insect cells

Product Number:

**E0412**

CAS Number:

9016-18-6

Storage Temperature:

-70 °C

TEST	Specification
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Vial Content

Conforms

0.5 mL

Concentration

Conforms

5 mg protein/mL

units/mg Protein

≥ 500

Unit Definition

One unit will produce 1 nanomole of 4-nitrophenol from 4-nitrophenyl acetate per minute at pH 7.4 at 37 Deg C

Specification: PRD.1.ZQ5.10000045966

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.