

## FADS2 (NM\_004265) Human Recombinant Protein

Catalog Number: PROTO95864

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### Overview

|              |                                                              |
|--------------|--------------------------------------------------------------|
| Product Name | FADS2 (NM_004265) Human Recombinant Protein                  |
| Description  | Recombinant protein of human fatty acid desaturase 2 (FADS2) |
| Size         | 20 µg                                                        |
| Tag          | C-Myc/DDK                                                    |
| Form         | Frozen Solution in PBS Buffer                                |
| Source       | HEK293T                                                      |
| Formulation  | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol         |

### Concentration

>50 ug/mL as determined by microplate BCA method

### Storage

Store at -80°C. Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. (Ship on dry ice.)

### Purity

> 80% as determined by SDS-PAGE and Coomassie blue staining

### Amino Acid Sequence

MGKGGNQGEAAEREVSPTFSWEEIQKHNLRTDRWLVIDRKVYNITKWSIQHPGGQQRVIGHYAGEDATDAFRAHPDLEFVGKFLKPLLIGELAPEE  
PSQDHGKNSKITEDFRALRKTAEDMNLFKTNHVFFLLLAHIIALESIAWFTVFYFGNGWIPTLTITAFVLATSQAQAGWLQHDYGHLSVYRKPKWNHLV  
HKFVIGHLKGASANWWNHRHFQHHAKPNIFHKDPDVNMLHVFVLGEWQPIEYGKKKKLYLPYNHQHEYFFLIGPPLIPMYFYQYQIIMTMIVHKNW  
VDLAWAVSYYIRFFITYIPFYGILGALLFLNFIRFLESHWFVWVTQMNHIVMEIDQEAYRDWFSSQLTATCNVEQSFNDWFSGHLNFQIEHHLFPTMPR  
HNLHKIAPLVKSLCAKHGIEYQEKPLLRALLDIIRSLKKSGKLWLDAYLHK

## Usage

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Boster's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

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For Research Use Only. Not for use in diagnostic procedures.