

## Human BDNF protein (Recombinant) (C-His) (STJP006860)

### GENERAL INFORMATION

|               |                             |
|---------------|-----------------------------|
| Product Type  | Proteins                    |
| Applications  | ELISA/Immunogen/SDS-PAGE/WB |
| Host / Source | Insect Cells                |

### PRODUCT PROPERTIES

|                     |                                                                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Formulation         | Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.                                                                                          |
| Molecular Weight    | 14.48 kDa                                                                                                                                                                 |
| Storage Instruction | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt. |

### TARGET INFORMATION

|                  |                            |
|------------------|----------------------------|
| Gene ID          | <a href="#">627</a>        |
| Gene Symbol      | <a href="#">BDNF</a>       |
| UniProt ID       | <a href="#">BDNF_HUMAN</a> |
| Immunogen Region | His129-Arg247              |

### ADDITIONAL INFORMATION

|      |                                                                                                                      |
|------|----------------------------------------------------------------------------------------------------------------------|
| Note | STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS. |
|------|----------------------------------------------------------------------------------------------------------------------|