

## Recombinant Human ARMETL1 protein, GST-tagged

**Cat. No.** ARMETL1-301309H    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human ARMETL1 (103-187 aa) protein, fused to GST tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Met103-Leu187
<b>Form</b>	The purified protein was Lyophilized from sterile PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
<b>AA Sequence</b>	MSVHMPAMKICEKLLKLDLDSQICELKYEKTLDLASVDLRKMRVAELKQILHSWGEECR ACAEKTDYVNLIQELAPKYAATHPKTEL
<b>Purity</b>	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
<b>Stability</b>	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
<b>Storage</b>	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



## GENE INFORMATION

**Gene Name** CDNF cerebral dopamine neurotrophic factor [ Homo sapiens (human) ]

**Official Symbol** [ARMETL1](#)

**Synonyms** CDNF

**Gene ID** [441549](#)

**mRNA Refseq** [NM\\_001029954](#)

**Protein Refseq** [NP\\_001025125](#)

**MIM** [611233](#)

**UniProt ID** [Q49AH0](#)

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA