# Recombinant Human HGH1 Protein, GST-tagged

**Cat. No.** HGH1-5162H **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | Human C8orf30A full-length ORF ( NP_057542.2, 1 a.a. - 390 a.a.) recombinant protein with GST-tag at N-terminal. |
| **Species** | Human |
| **Source** | Wheat Germ |
| **Description** | HGH1 (HGH1 Homolog) is a Protein Coding gene. GO annotations related to this gene include binding. |
| **Molecular Mass** | 68.5 kDa |
| **AA Sequence** | MGEAGAGAGASGGPEASPEAEVVKLLPFLAPGARADLQAAAVRHVLALTGCGPGR ALLAGQAALLQALMELAPASAPARDAARALVNLAADPGLHETLLAADPGLPARLMGR ALDPQWPWAEEAAAALANLSREPAPCAALMAALAAAEPADSGLERLVRALCTPGYN ARAPLHYLAPLLSNLSQRPAARAFLLDPDRCVVQRLLPLTQYPDSSVRRGGVVGTL RNCCFEHRHHEWLLGPEVDILPFLLLPLAGPEDFSEEEMERLPVDLQYLPPDKQREP DADIRKMLVEAIMLLTATAPGRQQVRDQGAYLILRELHSWEPEPDVRTACEKLIQVLI GDEPERGMENLLEVQVPEDVEQQLQQLDCREQEQLERELAPEPWVERATPT |
| **Applications** | Enzyme-linked Immunoabsorbent Assay<br>Western Blot (Recombinant protein)<br>Antibody Production<br>Protein Array |

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

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| **Notes** | Best use within three months from the date of receipt of this protein. |
| **Storage** | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing. |
| **Storage Buffer** | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer. |

## GENE INFORMATION

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| **Gene Name** | HGH1 HGH1 homolog [ Homo sapiens (human) ] |
| **Official Symbol** | HGH1 |
| **Synonyms** | C8orf30A; HGH1; HGH1 homolog; BRP16; BRP16L; FAM203A; FAM203B; C8orf30B; protein HGH1 homolog; brain protein 16; brain protein 16-like; family with sequence similarity 203, member A; family with sequence similarity 203, member B; protein FAM203A; protein FAM203B |
| **Gene ID** | 51236 |
| **mRNA Refseq** | NM_016458 |
| **Protein Refseq** | NP_057542 |
| **UniProt ID** | Q9BTY7 |

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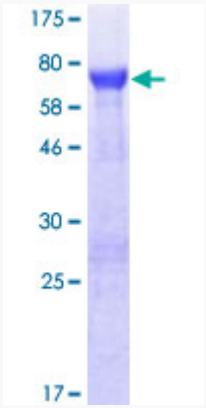
| **Quality Control Testing** | <br>12.5% SDS-PAGE Stained with Coomassie Blue. |

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