

## Active Recombinant HumanIGF1 Protein, HSA Conjugated

Cat. No. IGF1-08H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	HSA Conjugated Recombinant HumanIGF1 Protein was expressed in Oryza Sativa.
<b>Species</b>	Human
<b>Source</b>	Oryza Sativa
<b>Bio-activity</b>	$\geq 1.0 \times 10^6$ IU/mg
<b>Molecular Mass</b>	74.1kDa
<b>Endotoxin</b>	<50EU/mg
<b>Purity</b>	$\geq 95\%$ SDS-PAGE
<b>Storage</b>	Store at -20°C
<b>Reconstitution</b>	It is recommended to reconstitute the OsrIGF-1-HSA lyophilized powder with sterile water to 100-200 ug/ml, and further dilute with other solvents. Dissolved OsrIGF-1 can be stored at 4°C for 2-7 days and should be used up as soon as possible. If not in use for a short time, please store at -20°C.
<b>Conjugation</b>	HAS

### GENE INFORMATION

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<b>Gene Name</b>	IGF1 insulin-like growth factor 1 (somatomedin C) [ Homo sapiens ]
<b>Official Symbol</b>	IGF1
<b>Synonyms</b>	IGF1; insulin-like growth factor 1 (somatomedin C); IGF1; IGF-I; IGF1A; insulin-like growth factor 1; MGF; IGF-IA; IGF-IB; somatomedin-C; mechano growth factor; insulin-like growth factor I; insulin-like growth factor IA; insulin-like growth factor IB
<b>Gene ID</b>	3479
<b>mRNA Refseq</b>	NM_001111283
<b>Protein Refseq</b>	NP_001104753
<b>MIM</b>	147440

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