

Recombinant Human IGF2 Protein

Cat. No. IGF2-476H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human IGF2 Protein(ADO21454.1) (Ala25-Glu91) was expressed in Yeast.
Species	Human
Source	Yeast
ProteinLength	25-91 aa
Form	Lyophilized from sterile 50 mM Tris, pH 8.0.
Molecular Mass	The recombinant human IGF2 consists 67 amino acids and predicts a molecular mass of 7.5 kDa.
Purity	> 95 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	IGF2 insulin-like growth factor 2 (somatomedin A) [Homo sapiens]
Official Symbol	IGF2
Synonyms	IGF2; insulin-like growth factor 2 (somatomedin A); C11orf43, chromosome 11 open reading frame 43; insulin-like growth factor II; FLJ44734; somatomedin-A; insulin-like growth factor type 2; IGF-II; PP9974; C11orf43; FLJ22066;
Gene ID	3481
mRNA Refseq	NM_000612
Protein Refseq	NP_000603
UniProt ID	P01344

SDS-PAGE
