

Recombinant Human Insulin-Like Growth Factor I,IGF-I,IGF1

Catalog No: #AP74790

Package Size: #AP74790-1 10ug #AP74790-2 50ug #AP74790-3 500ug #AP74790-4 1mg

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Description

Product Name	Recombinant Human Insulin-Like Growth Factor I,IGF-I,IGF1
Host Species	E.coli
Purification	Greater than 95% as determined by reducing SDS-PAGE.
Specificity	Human
Accession No.	P05019
Calculated MW	7.6kDa
Target Sequence	GPETLCGAELVDALQFVCGDRGFYFNKPTGYGSSRRAPQTGIVDECCFRSCDLRRLEMYCAPLKPAKSA
Formulation	Lyophilized from a 0.2 µm filtered solution of 300mM NaAc, pH 6.5.
Storage	Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks.Reconstituted protein solution can be stored at 4-7°C for 2-7 days.Aliquots of reconstituted samples are stable at < -20°C for 3 months.

Published Papers

el at., Metal β HisTag Coordination for Remote Loading of Biomacromolecules into PLGA Microspheres In Bioeng Transl Med on 2022 Feb 17 by Jason Albert, Rae Sung Chang, et al..PMID: 35600641, , (2022)
[PMID:35600641](#)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.