

ARG70228 Human HGF recombinant protein (Active)

Package: 10 µg
Store at: -20°C

Summary

Product Description	Hi-5 insect cells (BTI-Tn-5B1-4) expressed, Active Human HGF recombinant protein
Tested Reactivity	Hu, Mk
Tested Application	SDS-PAGE
Target Name	HGF
Species	Human
A.A. Sequence	<p>Alpha chain: QRKRRNTIHE FKKSAKTTLI KIDPALKIKT KKVNTADQCA NRCTRNKGLP FTCKAFVFDK ARKQCLWFPF NSMSSGVKKE FGHEFDLYEN KDYIRNCIIG KGRSYKGTVS ITKSGIKCQP WSSMIPHEHS FLPSSYRGKD LQENYCRNPR GEEGGPWCFT SNPEVRYEVC DIPQCSEVEC MTCNGESYRG LMDHTESGKI CQRWDHQTPH RHKFLPERYP DKGFDNYCR NPDGQPRPWC YTLDPHTRWE YCAIKTCADN TMNDTDVPLE TTECIQGQGE GYRGTVNTIW NGIPCQRWDS QYPHEHDMTP ENFKCKDLRE NYCARNPDGSE SPWCFTTDPN IRVGYSQIP NCDMSHGQDC YRGNGKNYMG NLSQTRSGLT CSMWDKNMED LHRHIFWEPD ASKLNENYCR NPDDDAHGPW CYTGNPLIPW DYCPISRCEG DTTPTIVNLD HPVISCAKTK QLR</p> <p>Beta chain: VVNGIP TRTNIGWMVS LRYRNKHICG GSLIKESWVL TARQCFPSRD LKDYEAWLGI HDVHGRGDEK CKQVLNVSQQL VYGPEGS DLV LMKLARP AVL DDFVSTIDL P NYGCTIPEKT SCSVYGWGYT GLINYDGLLR VAHLYIMGNE KCSQHHRGKV TLNESEICAG AEKIGSGPCE GDYGGPLVCE QHKMRMVLGV IVPGRGCAIP NRP GIFVRVA YYAKWIHKII LTYKVPQS</p>
Expression System	Hi-5 insect cells (BTI-Tn-5B1-4)
Activity	Active
Activity Note	Determined by the dose-dependent stimulation of the proliferation of monkey 4MBr-5 cells. The expected ED50 for this effect is 1.0 - 20.0 ng/ml.
Alternate Names	HPTA; Scatter factor; F-TCF; Hepatocyte growth factor; DFNB39; Hepatopoietin-A; HGFB; SF

Properties

Form	Powder
Purification Note	