

Summary

Name	ITIH4_HUMAN
Purity	Greater than 85% as determined by reducing SDS-PAGE
Endotoxin level	Please contact with the lab for this information
Tag	C-His
Accession #	Q14624
Host	E.coli
Species	Human
Molecular Mass	72 kDa
Buffer	Phosphate buffered saline
Shipping	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
Stability&Storage	Store at $\leq -70^{\circ}\text{C}$, stable for 6 months after receipt. Store at $\leq -70^{\circ}\text{C}$, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
Sequence	NGIDIYSLTV DSRVSSRFAH TVVTSRVVNR ANTVQEATFQ MELPKKAFIT NFSMIIDGMT YPGIIEKAE AQAQYSAAVA KGKSAGLVKA TGRNMEQFQV SVSVAPNAKI TFELVYEELL KRRLGVYELL LKVRPQQLVK HLQMDIHIFE PQGISFLETE STFMTNQLVD ALTTWQNKTK AHIRFKPTLS QQQKSPEQQE TVLDGNLIIR YDVDRAISGG SIQIENGYFV HYFAPEGLTT MPKNVVFVID KSGSMSGRKI QQTREALIKI LDDLSPRDQF NLIVFSTEAT QWRPSLVPAS AENVNKARSF AAGIQALGGT NINDAMLMAV QLLDSSNQEE RLPEGSVSLI ILLTDGDPTV GETNPRSIQN NVREAVSGRY SLFCLGFGFD VSYAFLEKLA LDNGLLARRI HEDSDSALQL QDFYQEVANP LLTAVTFEYP SNAVEEVTQN NFRLLFKGSE MVVAGKLQDR GPDVLTATVS GKLPTQNITF QTESSVAEQE AEFQSPKYIF HNFMERLWAY LTIQQLLEQT VSASDADQQA LRNQALNLSL AYSFVTPLTS MVVTKPDDQE QSQVAEKPME GESRNRNVHS GSTFFKYLLQ GAKIPKPEAS FSPRRGWNRRQ AGAAGSRMNF

image



Product Name: Recombinant Human ITIH4 Protein
Catalog #: PEH3442



Background

Alternative Names

Inter-alpha-trypsin inhibitor heavy chain H4 (ITI heavy chain H4) (ITI-HC4) (Inter-alpha-inhibitor heavy chain 4) (Inter-alpha-trypsin inhibitor family heavy chain-related protein) (IHRP) (Plasma kallikrein sensitive glycoprotein 120) (Gp120) (PK-120) [Cleaved into: 70 kDa inter-alpha-trypsin inhibitor heavy chain H4; 35 kDa inter-alpha-trypsin inhibitor heavy chain H4]

Note

For Research Use Only , Not for Diagnostic Use