

Human recombinant CD117/c-kit protein

Catalog Number: PROTP10721-1

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Overview

Product Name	Human recombinant CD117/c-kit protein
Description	Human recombinant CD117/c-kit protein expressed in Baculovirus with His-Tag. Sequence domain: 26-524aa. Application(s): SDS-PAGE. Endotoxin: < 1 EU per 1ug of protein (determined by LAL method).
Size	Starting from 10ug
Tag	His-Tag
Form	Liquid
Source	Baculovirus
Formulation	Phosphate-Buffered Saline (pH 7.4) containing 10% glycerol

Concentration

0.25mg/ml (determined by absorbance at 280nm)

Storage

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles. (Ships with gel ice.)

Purity

> 90% by SDS-PAGE

Amino Acid Sequence

Human, P10721, 26-524aa; QPSVSPGEPSPPSIHGKSD LIVRVGDEIR LLCTDPGFVK WTFEILDET ENKQNEWITE KAEATNTGKY
TCTNKHGLSN SIYVFVRDPA KLFLVDRSLY GKEDNDTLVR CPLTDPEVTN YSLKGCQGKP LPKDLRFIPD PKAGIMIKSV KRAYHRLCLH
CSVDQEGKSV LSEKILKVR PAFKAVPVVS VSKASYLLRE GEEFTVTCTI KDVSSSVYST WKRENSQTKL QEKYNSWHHG DFNYERQATL
TISSARVND SGVFMCIYANT FGSANVT TTTL EVVDKGFINI FPMINTTVFV NDGENVDLIV EYEAFKPEH QQWIYMNRTF TDKWEDYPKS

ENESNIRYVS ELHLTRLKGT EGGTYTFLVS NSDVNAAIAF NVYVNTKPEI LTYDRLVNGM LQCVAAGFPE PTIDWYFCPG TEQRCSASVL
PVDVQTLNSS GPPFGKLVVQ SSIDSSAFKH NGTVECKAYN DVGKTSAYFN FAFKGNNKEQ IHPHTLFTP

Usage

Boster's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

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