

Human CRKL Recombinant Protein



RPPB3258

Product Information Protein Information

Product SKU:

RPPB3258

Accession:

P46109

Host:

Escherichia Coli.

Protein description:

CRKL Human Recombinant fused with a 20 amino acid His tag at N-terminus produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 323 amino acids (1-303 a.a.) and having a molecular mass of 35.9kDa (Molecular size on SDS-PAGE will appear higher). The CRKL is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Crk-like protein, CRKL.

Formulation:

The CRKL solution (1 mg/ml) 20mM Tris-HCl buffer (pH 8.0), 10% glycerol, 2mM DTT and 0.1M NaCl.

Purity:

Greater than 90.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MSSARFDSSD RSAWYMGVPS RQEAQTRLQG QRHGMFLVRDSSSTCPGDYVL
SVSENSRVSH YIINSLPNRR FKIGDQEFDH LPALLEFYKI HYLDTTTLIE PAPRYSPPM GSVSAPNLPT
AEDNLEYVRT LYDFPGNDAE DLPFKKGEIL VIIIEKPEEQW WSARNKDRV GMIPVPYVEK LVRSSPHGKH
GNRNSNSYGI PEPAHAYAQP QTTTLPVAVS GSPGAAITPL PSTQNGPVFA KAIQKRVPCA YDKTALALEV
GDIVKTRMN INGQWEGEVN GRKGLFPFTH VKIFDPQNP D ENE.