

Chromosome 10 Open Reading Frame 54 Human Recombinant

Item Number	rAP-3034
Synonyms	C10orf54, Chromosome 10 Open Reading Frame 54, V-Domain Ig Suppressor Of T Cell Activation, Stress-Induced Secreted Protein-1, Sisp-1, SISP1, Stress Induced Secreted Protein 1, Death Domain1alpha, DD1alpha, PP2135, B7-H5, VISTA,
Description	C10ORF54 Human Recombinant produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 170 amino acids (33-194 a.a) and having a molecular mass of 19.1kDa. (Migrates at 28-40kDa on SDS-PAGE)
Uniprot Accession Number	Q9H7M9
Amino Acid Sequence	FKVATPYSLY VCPEGQNVTL TCRLGPNVDK GHDVTFYKRW YRSSRGEVQT CSERRPIRNL TFQDLHLHHG GHQAANTSHD LAQRHGLESA SDHHGNFSIT MRNLTLLDSG LYCCLVVEIR HHHSEHRVHG AMELQVQTGK DAP- SNCVVYP SSSQDSENIT AAVEHHHHHH.
Source	Sf9, Baculovirus cells.
Physical Appearance and Stability	Sterile Filtered colorless solution. 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.
Formulation and Purity	C10ORF54 protein solution (0.5mg/ml) containing Phosphate Buffered Saline (pH 7.4) and 10% glycerol. Greater than 95.0% as determined by SDS-PAGE.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**