

Chromosome 20 Open Reading Frame 20 Human Recombinant

Item Number	rAP-3020
Synonyms	MRG-binding protein, MRGBP, C20orf20.
Description	C20ORF20 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 224 amino acids (1-204 a.a.) and having a molecular mass of 24.5kDa (Molecular weight on SDS-PAGE will appear higher).C20ORF20 is fused to a 20 amino acid His-tag at N-terminus & purified by
Uniprot Accession Number	Q9NV56
Amino Acid Sequence	MGSSHHHHHH SSGLVPRGSH MGEAEVGGGG AAGDKGPGEA ATSPAETVV WSPEVEVCLF HAMLGHKPVG VNRHFHMICI RDKFSQNIQR QVPSKVIWDH LSTMYDMQAL HESEILPFPN PERNFVLP EEIIQEVREGKV MIEEEMKEEM KEDVDPHNGA DDVFSSSGSL GKASEKSSKD KEKNSSDLGC KEGADKRRRS RVTDKVLTAN SNPSSPSAAK RRRT.
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile Filtered clear 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	C20ORF20 protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 1mM DTT, 20% glycerol and 0.2M NaCl. Greater than 85% 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**