

## Chromosome 17 Open Reading Frame 103 Human Recombinant

<b>Item Number</b>	rAP-3028
<b>Synonyms</b>	Chromosome 17 Open Reading Frame 103, Transcript Expressed During Hematopoiesis 2, Gene Trap Locus F3b, Gtlf3b, Protein GTLF3B.
<b>Description</b>	C17ORF103 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 136 amino acids (1-113) and having a molecular mass of 15.4kDa. C17ORF103 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.
<b>Uniprot Accession Number</b>	Q8N6N6
<b>Amino Acid Sequence</b>	MGSSHHHHHH SSGLVPRGSH MGSMASAAA VPLGALEQGC PIRVEHRRR RQFTVRLNGC HDRAVLLYEY VGKRIVDLQH TEVPDAYRGR GIAKHLAKAA LDFVVEEDLK AHLTCWYIQK YVKENPLPQY LERLQP
<b>Source</b>	Escherichia Coli.
<b>Physical Appearance and Stability</b>	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.
<b>Formulation and Purity</b>	The C17ORF103 solution contains 20mM Tris-HCl buffer (pH 8.0), 0.1M NaCl, 1mM DTT and 20% glycerol. Greater than 95% as determined by SDS-PAGE.
<b>Application</b>	
<b>Solubility</b>	
<b>Biological Activity</b>	
<b>Shipping Format and Condition</b>	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**