

Tribbles Pseudokinase 3 Human Recombinant

Item Number	rAP-1698
Synonyms	Cell Growth Regulator With EF-Hand Domain 1, Cell Growth Regulatory Gene 11 Protein, Hydrophobestin, CGR11, Cell Growth Regulator With EF Hand Domain Protein 1, Cell Growth Regulator With EF Hand Domain 1, Tribbles
Description	TRIB3 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 381 amino acids (1-358 a.a) and having a molecular mass of 42.0kDa.
Uniprot Accesion Number	Q96RU7
Amino Acid Sequence	MGSSHHHHH SSSLVPRGSH MGSMRATPLA APAGLSRKK RLEDDNLDT ERPVQKRARS GPQPRL-PPCL LPLSPPTAPD RATAVATASR LGPYVLEPE EGGRAYQALH CPTGTEYTCK VYPVQEALAV LEPYARL-PPH KHVARPTEVL AGTQLLYAFF TRTHGDMHSL VRSRHRPEP EAAVLFQMA TALAHCHQHG LVLRLKLCR FVFADRERKK LVLENLEDC VLTGPDDSLW DKHACPAYVG PEILSSRASY SGKAADVWSL GVALFT-MLAG
Source	Escherichia Coli.
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	TRIB3 protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH8.0) and 10% glycerol. Greater than 85.0% 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**