

## 32-13245: GID8 Human

**Alternative Name :** GID Complex Subunit 8, C20orf11, TWA1, Two Hybrid-Associated Protein 1 With RanBPM, GID Complex Subunit 8 Homolog (S. Cerevisiae), Glucose-Induced Degradation Protein 8 Homolog, Chromosome 20 Open Reading Frame 11, GID Complex Subunit 8 Homolog, Protein C20orf11, GID8.

### Description

Source: Escherichia Coli.

Sterile Filtered clear solution.

GID Complex Subunit 8, also known as GID8 is a member of the GID8 family. GID8 was recognized through a two hybrid-associated protein screen with RanBPM. GID8 acts together with RanBP9 and includes a protein complex with RanBPM and Muskelein.

GID8 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 251 amino acids (1-228 a.a) and having a molecular mass of 29.1kDa. GID8 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

### Product Info

**Amount :** 5 µg / 20 µg

**Purification :** Greater than 95.0% as determined by SDS-PAGE.

**Content :** GID8 protein solution (1mg/ml) containing Phosphate buffered saline (pH7.4), 20% glycerol and 1mM DTT.

**Storage condition :** 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 :** MGSSHHHHHH SSGLVPRGSH MGSMsYAEKP DEITKDEWME KLNNLHVQRA DMNRLIMNYL VTEGFKEAAE KFRMESGIEP SVDLETLDER IKIREMILKG QIQEAIALIN SLHPELLDTN RYLYFHLQQQ HLIELIRQRE TEAALEFAQT QLAEQGEESR ECLTEMERTL ALLAFDSPEE SPFGDLLHTM QRQKVWSEVN QAVLDYENRE STPKLAKLLK LLLWAQNELD QKKVKYPKMT DLSKGVIEEP K