

Recombinant Human GID8, His-tagged

Cat. No. GID8-53H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human GID8, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
Species	Human
Source	E.coli
Description	GID8 also known as glucose-induced degradation protein 8 homolog was identified through a two hybrid-associated protein screen with RanBPM. It interacts with RanBP9 and comprises a protein complex with RanBPM and Muskelin.
Form	Liquid, In Phosphate buffered saline (pH7.4) containing 20% glycerol, 1mM DTT
Molecular Mass	29.1kDa (251aa) confirmed by MALDI-TOF
AA Sequence	MGSSHHHHHH SSGLVPRGSH MGSMSYAEKP DEITKDEWME KLNNLHVQRA DMNRLIMNYL VTEGFKEAAE KFRMESGIEP SVDLETLDER IKIREMILKG QIQEAIALIN SLHPELLDTN RYLYFHLQQQ HLIELIRQRE TEAALEFAQT QLAEQGEESR ECLTEMERTL ALLAFDSPEE SPFGDLLHTM QRQKVVSEVN QAVLDYENRE STPKLAKLLK LLLWAQNELD QKKVKYPKMT DLSKGVIEEP K
Purity	>95% by SDS - PAGE
Storage	Can be stored at +4C short term (1-2 weeks). For long term storage, aliquot and store at -20C or -70C. Avoid repeated freezing and thawing cycles.

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Concentration	1mg/ml (determined by Bradford assay)
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