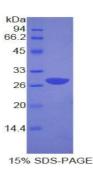


Human Growth Factor Receptor Bound Protein 2 (Grb2) Protein

Catalogue No.:abx066953



SDS-PAGE analysis of Human GRB2 Protein.

Recombinant Growth Factor Receptor Bound Protein 2 (GRB2) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target:	Growth Factor Receptor Bound Protein 2 (Grb2)	
Origin:	Human	
Expression:	Recombinant	
Tested Applications: WB, SDS-PAGE		
Host:	E. coli	
Conjugation:	Unconjugated	
Form:	Lyophilized	
Purity:	> 95%	
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH_2O . If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should	
	be between 0.1-1.0 mg/ml. Do not vortex.	
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.	
UniProt Primary AC:	P62993 (<u>UniProt</u> , <u>ExPASy</u>)	
KEGG:	hsa:2885	
String:	<u>9606.ENSP00000376345</u>	
v1.0.0	Abbexa LTD, Cambridge, UK · Phone: +44 (0) 1223 755950 · Fax: +44 (0) 1223 755951 1 of 2 Abbexa LLC, Houston, TX USA · Phone: +1 832 327 7413	

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Molecular Weight: Calculated MW: 29.1 kDa

Sequence Fragment: Met1-Val217

LVDYHRS	APGDFSLSVK FGNDVQHFKV LRDGAGKYFL WVVKFNSLNE Y VQALFDFDPQ EDGELGFRRG DFIHVMDNSD PNWWKGACHG
TSV SRNQQIFLRD IEQVPQQPT	Y VQALFDFDPQ EDGELGFRRG DFIHVMDNSD PNWWKGACHG
PRNYV TPVNRNV	
Tag: N-terminal His tag	
Buffer:Prior to lyophilization: PBS, pH 7.4Proclin-300.	, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and
Activity: Not tested	
Concentration: Prior to lyophilization: 200 µg/ml	
Note: This product is for research use of	nly.
Not for human consumption, cosm	etic, therapeutic or diagnostic use.