

Recombinant Human NACC2 protein, GST-tagged

Cat. No. NACC2-301216H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NACC2 (241-466 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Tyr241-Tyr466
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	YPQGERTSPGASSLPTTDSPTSYHNEEDEEDDEAYDTMVEEQYGQMYIKASGSYA VQEKPPEVPLESRSCVLIRRD LVALPASLISQIGYRCHPKLYSEGDPGEKLELVAGSG VYITRGQLMNCHLCAGVKHKVLLRLLATFFDRNTLANSCGTGIRSSTSDPSRKPLD SRVLNAVKLYCQNFAPSFKESEMNVIAADMCTNARRVRKRWLPKIKSMLPEGVEMY
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

cycles.

Reconstitution

Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage.

Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name

[NACC2 NACC family member 2 \[Homo sapiens \(human\) \]](#)

Official Symbol

[NACC2](#)

Synonyms

RBB; BEND9; NAC-2; BTBD14; BTBD31; BTBD14A

Gene ID

[138151](#)

mRNA Refseq

[NM_144653](#)

Protein Refseq

[NP_653254](#)

MIM

[615786](#)

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA