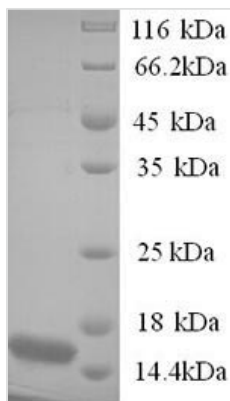




Recombinant Human Protein BEX3 (NGFRAP1)

| | |
|--------------------------|---|
| Product Code | CSB-YP015781HU |
| Relevance | May be a signaling adapter molecule involved in p75NTR-mediated apoptosis induced by NGF. Plays a role in zinc-triggered neuronal death . May play an important role in the pathogenesis of neurogenetic diseases. |
| Abbreviation | Recombinant Human NGFRAP1 protein |
| Storage | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. |
| Uniprot No. | Q00994 |
| Alias | Brain-expressed X-linked protein 3Nerve growth factor receptor-associated protein 1Ovarian granulosa cell 13.0 kDa protein HGR74p75NTR-associated cell death executor |
| Product Type | Recombinant Protein |
| Immunogen Species | Homo sapiens (Human) |
| Purity | Greater than 90% as determined by SDS-PAGE. |
| Sequence | MANIQENEEMEQPMQNGEEDRPLGGGEGHQPAGNRRGQARRLAPNFRWA IPNRQINDGMGGDGDMEIFMEEMREIRKRLRELQLRNCLRILMGELSNHHDH HDEFCLMP |
| Research Area | Apoptosis |
| Source | Yeast |
| Target Names | BEX3 |
| Expression Region | 1-111aa |
| Notes | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. |
| Tag Info | N-terminal 6xHis-tagged |
| Mol. Weight | 15.0kDa |
| Protein Length | Full Length |
| Image | |



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.