

Full-Length

hCG_20426 (Human) Recombinant Protein (P01)

Catalog # H00441869-P01

Size 50 ug

Specification

Product Description	Human hCG_20426 full-length ORF (ACE87293.1, 1 a.a. - 174 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MDSQRPEPREEEEEEEQELRWMELDSEEALGTRTEGPSVVQGWGHLLQAVWRGPAGLVTQLLR QGASVEETTLRCCWATGQTQASGTGMAALRCTGLPPEDTCLPSSCWSPRGPRWMRGTPWAS HPCITPLGKATWRLPAACWTGVPRWMLPAGSERPPYTWLQSEGMGLPWGFC
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	45.54
Interspecies Antigen Sequence	Rat (52)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — hCG_20426

Entrez GeneID	441869
GeneBank Accession#	EU831775.1
Protein Accession#	ACE87293.1
Gene Name	hCG_20426
Gene Alias	LOC441869
Gene Description	hCG20426
Gene Ontology	Hyperlink
Other Designations	-