

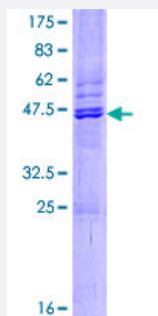
Full-Length

PRAP1 (Human) Recombinant Protein (P01)

Catalog # H00118471-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human PRAP1 full-length ORF (NP_660203.2, 1 a.a. - 151 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MRRLLLVTSLVVVLLWEAGAVPAPKVPIKMQVKHWPSEQDPEKAWGARVVEPPEKDDQLVVLF PVQKPKLLTTEEKPRGQGRGPILPGTKAWMETEDTLGRVLSPEPDHDSLYHPPPEEDQGEERPR LWVMPNHQVLLGPEEDQDHIYHPQ
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	43.6
Interspecies Antigen Sequence	Mouse (46); Rat (52)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
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 — PRAP1

Entrez GeneID [118471](#)**GeneBank Accession#** [NM_145202.3](#)**Protein Accession#** [NP_660203.2](#)**Gene Name** PRAP1**Gene Alias** MGC126792, PRO1195, RP11-122K13.6, UPA**Gene Description** proline-rich acidic protein 1**Omim ID** [609776](#)**Gene Ontology** [Hyperlink](#)**Other Designations** OTTHUMP00000020800|uterine-specific proline-rich acidic protein (UPA)