

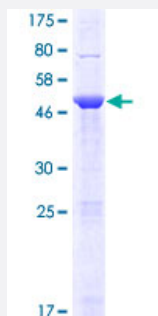
Full-Length

METTL21A (Human) Recombinant Protein (P01)

Catalog # H00151194-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human METTL21A full-length ORF (NP_660323.2, 1 a.a. - 218 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MALVPYEETTEFGLQKFHKPLATFSFANHTIQIRQDWRHLGVAAVVWDAAMLSTYLEMGAVELRG RSAVELGAGTGLVGVAALLGAHVTTDRKVALEFLKSNVQANLPPHIQTKTVVKELTWGQNLGSF SPGEFDLILGADIIMLEETFTDLLQTLEHLCSNHSVILLACRIRYERDNNFLAMLERQFVRKVHYDPE KDVHIYEAQKRNQKEDL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	51
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 — METTL21A

Entrez GeneID	151194
GeneBank Accession#	NM_145280.3
Protein Accession#	NP_660323.2
Gene Name	METTL21A
Gene Alias	FAM119A, HCA557b
Gene Description	methyltransferase like 21A
Gene Ontology	Hyperlink
Gene Summary	family with sequence similarity 119
Other Designations	family with sequence similarity 119, member A; hepatocellular carcinoma-associated antigen 557 b; methyltransferase-like protein 21A