

Recombinant Human RAET1L Protein, His-tagged

Cat. No. RAET1L-722H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human RAET1L (AAK91503.1) (Met1-Ser217) was expressed with a polyhistidine tag at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-217 a.a.
Predicted N Terminal	Arg 26
Form	Lyophilized from sterile PBS, pH 7.4, 5% ~ 8% trehalose and mannitol.
Molecular Mass	The recombinant human RAET1L consists 203 amino acids and predicts a molecular mass of 23.2 kDa.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	>95 % as determined by SDS-PAGE.
Stability	Samples are stable for up to twelve months from date of receipt at -70°C.
Storage	Store it under sterile conditions at -20°C~-70°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

 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

Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name RAET1L retinoic acid early transcript 1L [Homo sapiens]

Official Symbol RAET1L

Synonyms ULBP6; UL16 binding protein 6

Gene ID 154064

mRNA Refseq NM_130900

Protein Refseq NP_570970

MIM 611047

UniProt ID Q5VY80

Chromosome Location 6q25.1

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