

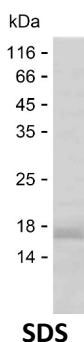
**Product Name: Recombinant Human FTO Protein**  
**Catalog #: PEH4081**



## Summary

<b>Name</b>	FTO_HUMAN
<b>Purity</b>	Greater than 85% as determined by reducing SDS-PAGE
<b>Endotoxin level</b>	Please contact with the lab for this information
<b>Tag</b>	C-His
<b>Accession #</b>	Q9C0B1
<b>Host</b>	E.coli
<b>Species</b>	Human
<b>Molecular Mass</b>	17 kDa
<b>Buffer</b>	Phosphate buffered saline
<b>Shipping</b>	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
<b>Stability&amp;Storage</b>	Store at $\leq -70^{\circ}\text{C}$ , stable for 6 months after receipt. Store at $\leq -70^{\circ}\text{C}$ , stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
<b>Sequence</b>	EIAAACETFL KLNDYLQIET IQALEELAAK EKANEDAVPL CMSADFPRVG MGSSYNGQDE VDIKSRAAYN VTLNFMDPQ KMPYLKEEPY FGMGKMAVSW HHDENLVDRS AVAVYSYSCE GPEESEDSS

## image



## Background

<b>Alternative Names</b>	Alpha-ketoglutarate-dependent dioxygenase FTO (Fat mass and obesity-associated protein) (U6 small nuclear RNA (2'-O-methyladenosine-N(6)-demethylase FTO) (EC 1.14.11.-) (U6 small nuclear RNA N(6)-methyladenosine-demethylase FTO) (EC 1.14.11.-) (mRNA (2'-O-methyladenosine-N(6)-demethylase FTO) (m6A(m)-demethylase FTO) (EC 1.14.11.-) (mRNA N(6)-methyladenosine demethylase FTO) (EC 1.14.11.53)
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(tRNA N1-methyl adenine demethylase FTO) (EC 1.14.11.-)

**Note**

For Research Use Only , Not for Diagnostic Use