



Alpha-ketoglutarate-dependent dioxygenase FTO

OVERVIEW

PRODUCT REFERENCE	PX-P4475
ORIGIN SPECIES	
FRAGMENT	Mer1-Pro505
TAG	
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Eukaryotic expression
HOST	Insect
MOLECULAR WEIGHT	60.32kDa
FORM	
BUFFER	50mM Tris, pH8.PBS, pH=7.50 150mM NaCl
STABILITY & STORAGE	4°C for short term (1 week), -20°C or -80°C for long term (avoid freezing/thawing cycles; addition of 20-40% glycerol improves cryoprotection)
UNIPROT	Q9C0B1
ALIAS/SYNONYMS	N6-adenosine-methyltransferase 70 kDa subunit/U6 small nuclear RNA N(6)-methyladenosine-demethylase FTO/mRNA (2'-O-methyladenosine-N(6)-)-demethylase FTO/Fat mass and obesity-associated protein/U6 small nuclear RNA (2'-O-methyladenosine-N(6)-)-demethylase

