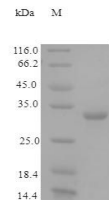


Product Datasheet

Human TIGAR protein (Active) (orb359232)

Description	Recombinant human TIGAR active protein
Endotoxins	Less than 1.0 EU/μg as determined by LAL method.
Preservatives	Lyophilized from a 0.2 μm filtered 30 % Acetonitrile, 0.1% TFA
Form/Appearance	Lyophilized powder
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Tag	C-terminal TAT-tagged
Note	For research use only
Application notes	This is TAT protein
Protein Sequence	MARFALTVVRHGETRFNKEKIIQGQGVDEPLSETGFKQAAAAGIFLNNVKFTHAF SSDLMRTKQTMHGILERSKFCKDMTVKYDSRLRERKYGVVEGKALSELRAMAKA AREECPVFTPPGGETLDQVKMRGIDFFFLCQLILKEADQKEQFSQGSPSNCLLET SLAEIFPLGKNHSSKVNDSGIPGLAASVLVSHGAYMRSFLDYFLDLKCSLPAT LSRSELSVTPNTGMSLFIINFEEGREVKPTVQCICMNLQDHLNGLTETR+GGYG RKKRRQ
Purity	> 96% as determined by SDS-PAGE and HPLC.
Source	E.Coli
MW	31.7 kDa
Uniprot ID	Q9NQ88
Expiration Date	6 months from date of receipt.



SDS-PAGE analysis of Human TIGAR protein...