

Bioactive

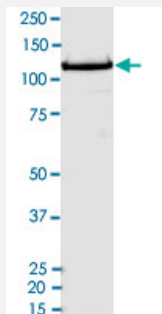
Full-Length

TAOK3 (Human) Recombinant Protein

Catalog # P4781

Size 100 ug

Applications



Result of activity analysis

Result of activity analysis

□

Specification

Product Description	Human TAOK3 (NM_016281.2, 1 a.a. - 898 a.a.) full-length recombinant protein expressed in Sf9 cells.
Host	insect
Theoretical MW (kDa)	106.015
Form	Liquid
Preparation Method	Insect cell (Sf9) expression system
Purification	GST affinity chromatography
Concentration	0.124 ug/uL

Activity	1 pmol/ug x min
Quality Control Testing	2 ug/lane SDS-PAGE Stained with Coomassie Blue
Storage Buffer	In 50 mM Hepes, 100 mM NaCl, pH 7.5. (5 mM DTT, 20% glycerol)
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing
Note	Result of activity analysis Result of activity analysis

Applications

- Functional Study
- SDS-PAGE

Gene Info — TAOK3

Entrez GeneID	51347
Protein Accession#	NM_016281.2
Gene Name	TAOK3
Gene Alias	DKFZp666H245, DPK, FLJ31808, JIK, MAP3K18
Gene Description	TAO kinase 3
Gene Ontology	Hyperlink
Other Designations	STE20-like kinase

Pathway

- [MAPK signaling pathway](#)

Disease

- [Tobacco Use Disorder](#)