Recombinant Human KAT7 protein, Flag-tagged

Cat. No. KAT7-6957H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human KAT7 protein(NP_001186084.1), fused with N-terminal Flag tag, was expressed in Sf9 Insect cell.
Species	Human
Source	Sf9 Cells
Tag	N-Flag
Form	Supplied in 25 mM HEPES-NaOH pH 7.5, 300 mM NaCl, 10% glycerol, 0.04% Triton X-100, 0.5 mM TCEP.
Molecular Mass	67.2 kDa
Purity	>85% pure by SDS-PAGE.
Storage	Recombinant proteins in solution are temperature sensitive and must be stored at -80°C to prevent degradation. Avoid repeated freeze/thaw cycles and keep on ice when not in storage.
Reconstitution	Reconstitute at 0.25 μg/μl in 200 μl sterile water for short-term storage. After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage.

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

GENE INFORMATION

Gene Name	KAT7 K(lysine) acetyltransferase 7 [Homo sapiens]
Official Symbol	KAT7
Synonyms	KAT7; K(lysine) acetyltransferase 7; MYST histone acetyltransferase 2 , MYST2; histone acetyltransferase KAT7; HBO1; HBOA; histone acetyltransferase binding to ORC1; MYST-2; lysine acetyltransferase 7; histone acetyltransferase MYST2; MYST histone acetyltransferase 2; MOZ, YBF2/SAS3, SAS2 and TIP60 protein 2; MYST2;
Gene ID	11143
mRNA Refseq	NM_001199155
Protein Refseq	NP_001186084
MIM	609880
UniProt ID	O95251

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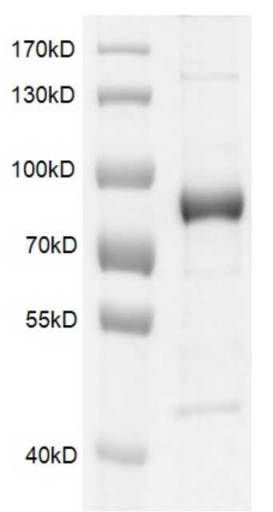
SDS-PAGE	

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