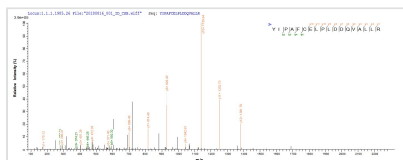




Recombinant Human Hepatocyte nuclear factor 4-alpha (HNF4A)

Product Code	CSB-EP010594HU
Abbreviation	Recombinant Human HNF4A protein
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.
Uniprot No.	P41235
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	MRLSKTLVDMMDADYSAALDPAYTTLEFENVQVLTMGNDTSPSEGTLNAPN SLGVSALCAICGDRATGKHYGASSCDGCKGFFRRSVRKNHMYSCRFSRQCV VDKDKRNQCRYCRLKCKFRAGMKKEAVQNERDRISTRSSYEDSSLPSINALL QAEVLSRQITSPVSGINGDIRAKKIASIADVCEMKEQLLVLEWAKYIPAFCEL PLDDQVALLRAHAGEHLLLGATKRSMVFKDVLLGNDYIVPRHCPELAEMSRV SIRILDELVLPFQELQIDDNEYAYLKAIIFFDPDAKGLSDPGKIKRLRSQVQVSLE DYINDRQYDSRGRFGELLLLLPTLQSITWQMIEQIQFIKLFGMAKIDNLLQEMLL GGSPSDAPHAHHPHPLHPLMQEHMGTNVIVANTMPTHLSNGQMCEWPRPRG QAATPETPQPSPGGSGSEPYKLLPGAVATIVKPLSAIPQPTITKQEVI
Research Area	Cancer
Source	E.coli
Target Names	HNF4A
Protein Names	Recommended name: Hepatocyte nuclear factor 4-alpha Short name= HNF-4-alpha Alternative name(s): Nuclear receptor subfamily 2 group A member 1 Transcription factor 14 Short name= TCF-14 Transcription factor HNF-4
Expression Region	1-474aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight	59.8 kDa
Protein Length	Full Length

Image



Based on the SEQUEST from database of E.coli host and target protein, the LC-MS/MS Analysis result of CSB-EP010594HU could indicate that this peptide derived from E.coli-expressed Homo sapiens (Human) HNF4A.

