

Human Alpha-Fetoprotein (AFP) Protein

Catalogue No.: abx694198

Human Alpha-Fetoprotein (AFP) Protein is a recombinant Human protein expressed in HEK293 cells.

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| Origin: | Human |
| Expression: | Recombinant |
| Tested Applications: | SDS-PAGE |
| Host: | HEK293 cells |
| Form: | Lyophilized |
| Purity: | >95% (SDS-PAGE) |
| Reconstitution: | Reconstitute in sterile H ₂ O. Do not vortex. |
| Storage: | Store lyophilized between -20 °C and -80 °C. |
| Stability: | Stable when stored reconstituted at 2-8 °C for up to 1 week. Reconstituted aliquots are stable at -20 °C for up to 3 months. |
| UniProt Primary AC: | P02771 (UniProt , ExPASy) |
| Gene Symbol: | AFP |
| GeneID: | 174 |
| OMIM: | 1415 |
| HGNC: | 317 |
| KEGG: | hsa:174 |
| Ensembl: | ENSG8151 |
| String: | 966.ENSP379138 |
| Molecular Weight: | Calculated MW: 66.88 kDa Observed MW (SDS-PAGE): 68 kDa |
| Sequence Fragment: | Met1-Val609 |

Datasheet

Version: 1.0.0

Revision date: 26 Jul 2024



- Tag:** C-terminal His tag
- Buffer:** Prior to lyophilization: PBS, pH 7.4, containing 5% - 8% Trehalose, Mannitol and 0.01% Tween-80.
- Activity:** Not tested
- Note:** This product is for research use only.
Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only