

Recombinant Mouse RUNX2 Protein, N-His

| Summary | |
|----------------------------|---|
| Catalog No. | YMG67902 |
| Alternative Names | AML3, OSF2, RUNX2, Core-binding factor subunit alpha-1, PEA2-alpha A, CBF-alpha-1, Osteoblast-specific transcription factor 2, Oncogene AML-3, CBFA1, Runt-related transcription factor 2, PEBP2A, OSF-2, SL3-3 enhancer factor 1 alpha A subunit, PEBP2-alpha A, Acute myeloid leukemia 3 protein, Polyomavirus enhancer-binding protein 2 alpha A subunit, SL3/AKV core-binding factor alpha A subunit |
| Form | Lyophilized |
| Storage buffer | Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol. |
| Purity | >90% as determined by SDS-PAGE. |
| Applications | ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress |
| Endotoxin level | Please contact with the lab for this information. |
| Expression system | E. coli |
| Accession | Q08775 |
| Protein length | Pro422-Arg554 |
| Nature | Recombinant |
| Predicted molecular weight | 23.78 kDa |
| Stability and Storage | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt. |





Recombinant Proteins & Antibodies

| Reconstitution | Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details. |
|----------------|---|
| Species | Mus musculus (Mouse) |
| Shipping | In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise. |
| Note | For research use only. |
| Data Image | |



