

Recombinant Human POU3F2 Protein, N-His-SUMO

Summary

Catalog No.	YHD38401
Alternative Names	Brain-specific homeobox/POU domain protein 2, POU domain, class 3, transcription factor 2, Brain-2, OTF7, Oct-7, Nervous system-specific octamer-binding transcription factor N-Oct-3, Brn-2, Octamer-binding protein 7, OCT7, Octamer-binding transcription factor 7, POU3F2, BRN2, OTF-7
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	P20265
Protein length	Thr266-Gln351
Nature	Recombinant
Predicted molecular weight	21.93 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
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.

Recombinant Proteins & Antibodies

Species	Homo sapiens (Human)
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



SDS-PAGE

SDS PAGE for Recombinant Human POU3F2 Protein