Native Rat Hemoglobin (HB) Protein

Cat. No. HB-43R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Hemoglobin (HB) Protein was purified from Rattus norvegicus (Rat).
Species	Rat
Source	Rat
Form	Lyophilized from sterile 20mM Tris, 150mM NaCl,pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
Molecular Mass	14kDa
Endotoxin	< 1.0 EU per μg of the protein as determined by the LAL method.
Purity	> 95%
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	Samples are stable for up to twelve months from date of receipt at -70 centigrade.
Storage	Store it under sterile conditions at -20 centigrade to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	Reconstitute in PBS or others.

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Shipping	The product is shipped at ambient temperature. Upon receipt, store it immediately at the temperature recommended.

GENE INFORMATION

Official Symbol	HB
Synonyms	Hgb; Haemoglobin; Heterotetramer(αβ)2; HB

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