

## **DATASHEET**

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

## Human Hypoxia Inducible Factor 1 Alpha (HIF1a) Protein (Active)

Catalogue No.:abx651350

Hypoxia Inducible Factor 1 Alpha (HIF1a) Protein (Active) is an active protein from Hum	ıan
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Target: Hypoxia Inducible Factor 1 Alpha (HIF1a)

Origin: Human

Host: E. coli

**Purity:** > 95%

Form: Lyophilized

Conjugation: Unconjugated

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw

cycles.

Molecular Weight: 35.9 kDa (Predicted Molecular Mass), 40 kDa (Accurate Molecular Mass)

Swiss Prot: Q16665

Sequence Fragment: Thr218-Thr506

Tag: N-terminal His-tag

Activity: Active

**Concentration:** Prior to lyophilization: 200 μg/ml

**Buffer:** Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01%

Sarcosyl, 5% Trehalose and Proclin-300.

**Note:** This product is for research use only.