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## Product Datasheet

### Human CCL3 / MIP-1-Alpha Protein (Recombinant His, N-Terminal) - LS-G132824 LS-G132824-1

|                            |                                                                                                                                                                                                                                                           |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Human CCL3 / MIP-1-Alpha Protein (Recombinant His, N-Terminal) - LS-G132824                                                                                                                                                                               |
| Biozol Catalog Number      | LS-G132824-1                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | LS-G132824-1                                                                                                                                                                                                                                              |
| Alternative Catalog Number | LS-G132824-1                                                                                                                                                                                                                                              |
| Manufacturer               | LifeSpan Biosciences                                                                                                                                                                                                                                      |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                          |
| Product Description        | MIP-1a (macrophage inflammatory protein 1-alpha) also known as Chemokine (C-C motif) ligand 3 (CCL3), is a cytokine belonging to the CC chemokine family that is involved in the recruitment and activation of macrophages, monocytes and neutrophils.... |
| Molecular Weight           | 14kDa                                                                                                                                                                                                                                                     |
| Tag                        | His, N-Terminal                                                                                                                                                                                                                                           |
| NCBI                       | <a href="#">6348</a>                                                                                                                                                                                                                                      |
| Source                     | Human                                                                                                                                                                                                                                                     |
| Purity                     | Greater than 95%                                                                                                                                                                                                                                          |
| Form                       | Lyophilized from 20mM Tris, 150mM NaCl, pH8.0, 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose, Proclin300.                                                                                                                                                    |